# MARINE
#002

outdoor • technologies

Design  Innovation  Partner  Quality  Sustainability

## The Story (So Far)

Scanstrut is a global leader in marine and outdoor equipment, manufacturing cutting-edge outdoor technologies for over 40 years. We began with a passion for enabling adventure, and we've since grown into a company recognised worldwide for our quality, reliability, and innovation.

With a diverse product range of over 350 items, we enhance the use of navigation, and personal electronics in the outdoors. Our products are organized into five main categories: mounts, charge, connect, air, and seal. Scanstrut remains proudly independent, with headquarters in the UK and the USA. Over the decades, our journey has been marked by numerous industry firsts, including the development of ground-breaking mounting systems and wireless charging technologies for outdoor environments. These milestones have earned us numerous awards.

Every innovation is born in-house, driven by our talented design and engineering team who carry ideas from concept through to production. We ensure that every product meets the highest standards, trusted by customers in the toughest environments.

Our journey is one of passion, precision, and pushing boundaries, and we're excited to keep driving forward, innovating, and enabling your adventures, wherever it may take you.

## Testing Process

**On Water Test**
Dynamic on water testing in harsh coastal conditions. Mounted to a test vessel to evaluate its performance in rough sea states.

**Corrosion Test**
100-hours of a special formula salt spray that simulates accelerated marine environmental effects on the product.

**IP Test**
Water and dust protection under test laboratory conditions to international IP standards. We test between IPX4 (waterjet) and IP68 (submersion).

**Impact Test**
Drop tests to assess the impact of items falling onto our products and ensure they can withstand impacts while being used as intended.

**Cable Bend Test**
Electrical products are bolted into a specially designed automated jig to mechanically bend the cable -45° to +45° for 3000 cycles. This ensures cables will not fail even after prolonged use.

**On Water Charge Test**
Using real life on water temperature data to ensure devices will continue to charge at an acceptable speed in extreme cold and hot temperatures.

**Accelerated UV Material Test**
We accelerate the effects of UV exposure to replicate our products usage in extreme tropical climates. We do this to ensure parts do not become brittle, discolour or fail over time.

**Humidity Chamber Test**
Similar to our brutal SCA Thermal Chamber Test, but we've added humidity to make it even more punishing.

**Shaker Table Test**
Shock testing in X / Y / Z and +/- axis at 5G increments up to 30G to evaluate the products strength, particularly relevant for our Radar mounts.

**FEA Analysis**
Finite Element Analysis, simulates the behaviour of the design in virtual conditions to allow us to optimise the design before prototyping and physical testing.

**30G Shock Test**
Shock testing at 30G (30 times the force of gravity) to evaluate strength, particularly relevant for our Radar mounts and other powerboat products.

**Material Test**
Positive Material Identification (PMI) ensures consistent quality of 316 Stainless Steel and Aluminium products. This controls strength and environmental performance.

**Cable Twist Test**
Electrical products are bolted into a specially designed automated jig to mechanically twist the cable -45° to +45° for 3000 cycles. This ensures cables will not fail even after prolonged use.

**Thermal Chamber Test**
Laboratory chamber running from -40°C (-40°F) to +85°C (185°F) and back to -40°C (-40°F) for 120 cycles, this accelerates material ageing to simulate real world environment.

**Temperature Chamber Test**
Product placed in a laboratory chamber at high temperatures to ensure our products continue to perform as designed.

**On Water Testing Global**
Similar to SCA standard on water testing, however we select locations and vessels for more varied and challenging environmental conditions.

# Safe • Certified • Approved

The testing standard at Scanstrut is encapsulated by the acronym SCA, which stands for Safe, Certified, and Approved. With over 35 years of experience and expertise in designing products for outdoor use, we design our products to be able to thrive in the harshest of outdoor environments.

Before any product is released, it must pass through our rigorous testing program which involves relevant assessments in electrical, mechanical, U.V., corrosion, thermal, and waterproof categories. To ensure the highest level of accuracy, testing is conducted both internally and by independent accredited test houses.

Our commitment to quality has earned us the approval of renowned names such as Mercury Marine, Grady White Boats, Boston Whaler, Winnebago, Airstream and many more. To learn more about our testing program and certifications, please feel free to reach out to us.

To view full range visit scanstrut.com  7

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# Radar Mount

Discover the ultimate solutions for mounting your radar with our premium Radar Mounts. Engineered for stability and durability, our mounts ensure your radar operates at peak performance, even in challenging marine conditions. With easy installation and a sleek design, our mounts seamlessly integrate with your vessel while providing optimal visibility and functionality.
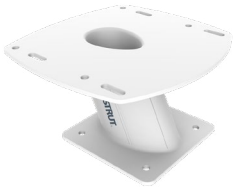
- Pre-drilled mounting holes to allow radar to fasten straight to the PowerTower
- No need to cut the radar's connectors off for installation
- Marine sealant not required
- 2 x heights available
- Aft or forward leaning designs
- Marine-grade aluminium
- Unique 4 step marine paint system

**APT-150-01**
**Aluminium PowerTower®**

Colour White

Height 150mm / 6"

Leaning Aft

GPS, VHF & Navlight Compatible

Cable seal built into the top of the tower

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

**APT-250-01**
**Aluminium PowerTower®**

Colour White

Height 250mm / 10"

Leaning Aft

GPS, VHF & Navlight Compatible

Cable seal built into the top of the tower

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

**APT-150-01-BLK**
**Aluminium PowerTower®**

Colour Black

Height 150mm / 6"

Leaning Aft

GPS, VHF & Navlight Compatible

Cable seal built into the top of the tower

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

**APT-250-01-BLK**
**Aluminium PowerTower®**

Colour Black

Height 250mm / 10"

Leaning Aft

GPS, VHF & Navlight Compatible

Cable seal built into the top of the tower

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

**APT-150-02**
**Aluminium PowerTower®**

Colour White

Height 150mm / 6"

Leaning Aft

GPS, VHF & Navlight Compatible

✓ Furuno

**APT-250-02**
**Aluminium PowerTower®**

Colour White

Height 250mm / 10"

Leaning Aft

GPS, VHF & Navlight Compatible

✓ Furuno

**Compatible with**

# Aluminium PowerTower ®

Available in

Scanstrut Aluminium PowerTower has been designed and engineered to install your radar on the roof, T-top, flybridge or radar arch of your powerboat, providing the clearest view of the horizon allowing you to get the best performance from your radar in all conditions.

To view full range visit scanstrut.com    11

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### APT-F-150-01
**Aluminium PowerTower®**

Colour White

Height 150mm / 6"

Leaning Forward

Navlight Compatible

Cable seal built into the top of the tower

**Compatible with**

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

### APT-F-250-01
**Aluminium PowerTower®**

Colour White

Height 250mm / 10"

Leaning Forward

Navlight Compatible

Cable seal built into the top of the tower

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

### APT-F-150-02
**Aluminium PowerTower®**

Colour White

Height 150mm / 6"

Leaning Forward

Navlight Compatible

✓ Furuno

### APT-F-250-02
**Aluminium PowerTower®**

Colour White

Height 250mm / 10"

Leaning Forward

Navlight Compatible

✓ Furuno

### APT-GPS-01

Central GPS / VHF Antenna Bar with 1" x 14 TPI thread

**Compatible with**

✓ APT-150-01
✓ APT-250-01
✓ APT-150-02
✓ APT-250-02

### APT-LB-01

Mounts Hella, Perko, Aqua Signal & Lopolights

✓ APT-150-01
✓ APT-250-01
✓ APT-150-02
✓ APT-250-02

### APT-LB-01-BLK

Mounts Hella, Perko, Aqua Signal & Lopolights

✓ APT-150-01-BLK
✓ APT-250-01-BLK

### APT-LB-GPS2-01

Designed for 2x Antenna and 1x Navlight

✓ APT-150-01
✓ APT-250-01
✓ APT-150-02
✓ APT-250-02

### APT-LB-L1

All Round White LED Light

COLREG 1972 Approved

USCG 2NM

✓ APT-150-01
✓ APT-250-01
✓ APT-150-02
✓ APT-250-02

### APT-F-LB-01

Mounts Hella, Perko Aqua Signal & Lopolights

✓ APT-F-150-01
✓ APT-F-250-01
✓ APT-150-02
✓ APT-250-02

- Pre-drilled mounting holes to allow radar or antenna to fasten straight to the mount
- No need to cut the radar's plugs or antenna off to install
- Marine sealant not required
- Marine-grade aluminium
- Unique 4 step marine paint system
- 2 x heights available

A single light bar can be bolted to the back of the PowerTower

Fits Starlink, Thermal Cameras or Satcoms

Fits the most up to date radars and upto 40+ open arrays from Garmin, Lowrance, Raymarine, Simrad and Furuno

Constructed from the best marine-grade aluminium

Paint finishes complies with our unique 4 step marine paint system

RADAR MOUNTS

# Modular Dual PowerTower®

Available in

This "off the shelf custom mount" allows the greatest flexibility for selecting a simple solution that works for your requirements. Mount 2 electronics on 1 footprint, with a choice of 3 main strut types and a range of electronics plates. The Modular Dual PowerTower has been designed to allow your open array or radar & satcom, Starlink or camera to be mounted together with or without navlights, creating that custom mount that is perfect for your boat.

To view full range visit scanstrut.com   15

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## Step One  Select Mount



**DPT-R**

**Satcom, Starlink or Camera mounted with Radar**

Standard installation

Small mounting footprint, saves space on your roof or flybridge



**DPT-R-COMP**

**Satcom, Starlink or Camera mounted with Radar**

Compact installation

Low-profile

Small mounting footprint, saves space on your roof or flybridge



**DPT-OA**

**Satcom, Starlink or Camera mounted with Open Array Radar**

Small mounting footprint, saves space on your roof or flybridge

Pre-drilled mounting holes allow the radar to fasten straight to the PowerTower with its own mounting bolts

**Compatible with**

✔ All major radar and satcom manufacturers

✔ All major radar and satcom manufacturers

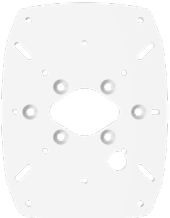✔ Garmin
✔ Raymarine
✔ Simrad
✔ Furuno

## Step Two  Select Radar Plate



**DPT-R-PLATE-01**
**Radome Plate 1**

Compatible with

✔ Garmin
✔ Raymarine
✔ Simrad
✔ Lowrance
✔ B&G



**DPT-R-PLATE-02**
**Radome Plate**

Compatible with

✔ Furuno



**DPT-OA-PLATE-01**
**Open Array Plate 1**

Compatible with

✔ All open array radar models
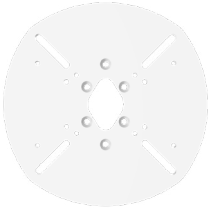
## Step Three  Select Top Plate



**DPT-S-PLATE-01**
**Satcom Plate 1**
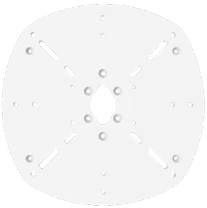
Designed for Satcoms up to 30cm (12")



**DPT-S-PLATE-02**
**Satcom Plate 2**

Designed for Satcoms up to 45cm (17")



**DPT-S-PLATE-03**
**Satcom plate 3**
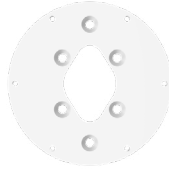
Designed for Satcoms up to 60cm (24")



**DPT-C-PLATE-01**
**Camera plate 1**
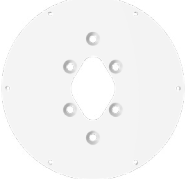
FLIR M series, Sionyx Nightwave Cameras & searchlights



**DPT-C-PLATE-02**
**Camera plate 2**

FLIR M100/200 Thermal Imaging Cameras



**DPT-C-PLATE-03**
**Camera plate 3**

FLIR M300 Thermal Imaging Cameras



**SC-SL-01**
**Starlink**

Designed to fit Starlink High-Performance

## Step Four  Select Lightbar



**DPT-LB-01**
**Central Lightbar**

For use with up to 45cm domes



**DPT-LB-02**
**Central Lightbar**

For use with up to 60cm domes & Starlink

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- Pre-drilled mounting holes allow the radar to fasten straight to the Tapered Mast

- No need to cut plugs to install (NMEA plug compatible wings)

- Undrilled top plate to fit any light

- Marine-grade aluminium

- Small base footprint - *same as Scanstrut Dual PowerTower*

- Unique 4 step marine paint system

**PTM-R1-1**
**Tapered Mast • 2 Devices**

Colour White

Material Marine-grade aluminium

Also mount lights, cameras, GPS/ VHF antenna

**Compatible with**
- ✓ Garmin
- ✓ Raymarine
- ✓ Simrad
- ✓ Lowrance

**PTM-R1-2**
**Tapered Mast • 2 Devices**

Colour White

Material Marine-grade aluminium

Also mount lights, cameras, GPS/ VHF antenna

- ✓ Furuno

**PTM-R1-S40**
**Tapered Mast • 3 Devices**

Colour White

Material Marine-grade aluminium

Designed to fit:
1 x Radar
1 x 40cm Satcom
1 x Vessel Camera
4 x Antenna

- ✓ Garmin
- ✓ Raymarine
- ✓ Simrad
- ✓ Lowrance
- ✓ KVH
- ✓ Flir
- ✓ Intellian

**PTM-R2-S40**
**Tapered Mast • 3 Devices**

Colour White

Material Marine-grade aluminium

Designed to fit:
1 x Radar
1 x 40cm Satcom
1 x Vessel Camera
4 x Antenna

- ✓ Furuno
- ✓ KVH
- ✓ Flir
- ✓ Intellian

**PTM-R1-SL**
**Tapered Mast for Radar and Starlink**

Colour White

Material Marine-grade aluminium

Designed to fit:
1 x Radar
1 x Starlink Flat High-Performance
1 x Vessel Camera
4 x Antenna

- ✓ Garmin
- ✓ Raymarine
- ✓ Simrad
- ✓ Lowrance

**PTM-R2-SL**
**Tapered Mast for Radar and Starlink**

Colour White

Material Marine-grade aluminium

Designed to fit:
1 x Radar
1 x Starlink Flat High-Performance
1 x Vessel Camera
4 x Antenna

- ✓ Furuno

# Tapered Mast

This flagship radar mount is a single combination mount designed for radar, lights, GPS/VHF antennas, cameras, searchlights and satcom or Starlink. Each item is perfectly positioned for maximum performance.

Available in

✪ Available on request

- Pre-drilled mounting holes allow the radar to fasten straight to the mast mount
- Marine-grade aluminium
- Unique 4 step marine paint system

**SC20**
Colour White
Material Marine-grade aluminium

- ✓ Garmin
- ✓ Raymarine
- ✓ Simrad
- ✓ B&G

**SC20-BLK**
Colour Black
Material Marine-grade aluminium

- ✓ Garmin
- ✓ Raymarine
- ✓ Simrad
- ✓ Lowrance
- ✓ B&G

**SC18**
Colour White
Material Marine-grade aluminium

- ✓ Legacy Furuno
- ✓ Legacy JRC
- ✓ B&G

**SC21**
Colour White
Material Marine-grade aluminium

- ✓ 24" Furuno
- ✓ 24" Simrad
- ✓ 24" Lowrance
- ✓ B&G

**SC12**
Colour White
Material Marine-grade aluminium

- ✓ Furuno
- ✓ B&G

RADAR MOUNTS

Available in

# Mast Mounts

The original and first choice for boat owners around the world, Scanstrut Mast Mounts are a cost-effective and space-saving solution for installing your Radome or Satcom antenna. Scanstrut range of products each specifically designed to get the maximum efficiency out of any of the leading manufactures radars and are made from marine-grade aluminium and coated with our unique 4-step marine paint system. Making sure that your mast mount stays looking its best year in, year out, whatever the oceans throw at it.

**M92698**

Colour White

Material Marine-grade aluminium

**M92722**

Colour White

Material Marine-grade aluminium

### Compatible with

✔ Raymarine
RD424

✔ Raymarine
RD424HD

✔ 24" Raymarine
✔ 24" Garmin
✔ 24" Simrad
✔ 24" Lowrance

## Radar Guards

Our polished stainless guards protect radome from damage and reduce wear on the sails.

Range Features:

• Mounted using radome bolts

• No extra fastenings required

• Easy to fit – between mast mount and radar antenna

• Manufactured from marine grade 316 stainless steel

| | Mast Mount Compatibility | | | | |
|---|---|---|---|---|---|
| Radar Guard SKU | SC12 | SC18 | SC21 | M92698 | M9722 |
| SC24 | ✔ | ✔ | - | - | - |
| SC25 | ✔ | - | - | - | - |
| SC27 | - | - | ✔ | ✔ | ✔ |
| SC28 | - | - | ✔ | ✔ | ✔ |
| SC29 | - | - | ✔ | ✔ | ✔ |

**2** Supplied with two support struts which provide maximum fore/aft and sideways support

For racing or winter storage, simply remove the pole by unscrewing the base and remove pole, leaving just the low profile base on deck

2 x heights available

Compatible with

SC101
Height 1.9m (6.4')

SC102
Height 2.5m (8.3')

SC103
Height:1.9m (6.4')

SC104
Height 2.5m (8.3')

SC120
**Lifting Crane complete with all fixings & tackle**
Ideal for lifting/lowering heavy outboards, luggage, supplies onboard.
Crane swings through 270°
Max Lifting Weight 30kg / 66lbs

✔ SC101
✔ SC102
✔ SC103
✔ SC104

White       Black
SC-SL-01  |  SC-SL-01-BLK
Pre-drilled mounting holes allow the hardware to fasten directly to the wedge
Built-in Scanstrut Cable Seal ensures a watertight installation
No need to cut the Starlink connectors for installation
SC103 or SC104 required to complete installation

✔ Starlink Flat High-Performance

# Pole Mounts

SC100 pole mount range installs your radar onto the deck or transom of your boat. Supplied as a complete kit, you will have everything you need for your installation. The anodized aluminium base gives choice when deciding where you wish to install the pole mount, it has a rotation of 360 degree that enables the pole to be installed on both sloping transoms and level decks. The Pole features two cable channels with a cover strip to hold cables in place and out of view. Perfect choice for the serious bluewater cruiser as you can mount various accessories including the SC120 Lifting Crane and Deck Lights.

Available in

## Backstay Leveller

- Designed to fit the most up to date radars from Garmin, Raymarine, B&G and Furuno.
- Available positioned forward or aft of backstay.
- Features a fine-tuned damping system which reacts to major changes in heel angle of the boat.
- 2.6m (8'6") aluminium mounting pole, supplied in 2 lengths.
- Base can be deck, transom or chainplate mounted.
- Can be installed on both adjustable and split backstays
- Clamps around backstay allowing cable tension to be adjusted.
- Additional 0.6m (23.6") and 1.3m (51.1") lengths available to mount your radome higher.
- No power required
- Oil filled damping chamber

## Mast Leveller

- Designed to fit the most up to date radars from Garmin, Lowrance, Raymarine, B&G and Furuno
- Anodised aluminium damping chamber
- 316 stainless steel radar cradle
- No power is required
- GPS/VHF accessories available
- Oil filled damping chamber

## Pole Leveller

- Complete kit including base, pole, levelling cradle, deck strut & rail standoff.
- Leveller Mounted on 2.5m SC100 Pole Mount
- 316 stainless steel radar cradle
- Maintenance-free
- No power is required
- GPS/VHF accessories available
- Oil filled damping chamber

# Self Levelling Radar Mounts

Self-levelling mount range ensures your radar stays level with the horizon at all times for optimum performance.

Available in

## Backstay Levellers

### LMB-F1

Mounts forward of the backstay

2.6m (8'6") aluminium mounting pole

No power required

GPS, VHF accessories available

316 cradle

**Compatible with**

✓ Garmin
✓ Raymarine
✓ B&G

### LMB-F2

Mounts forward of the backstay

2.6m (8'6") aluminium mounting pole

No power required

GPS, VHF accessories available

✓ Furuno

### LMB-A1

Mounts aft of backstay

2.6m (8'6") aluminium mounting pole

No power required

GPS, VHF accessories available

✓ Garmin
✓ Raymarine
✓ B&G

### LMB-A2

Mounts aft of backstay

2.6m (8'6") aluminium mounting pole

No power required

GPS, VHF accessories available

✓ Furuno

## Mast Leveller

### LMM-1

316 stainless steel radar cradle

Maintenance-free

No power required

GPS/VHF accessories available

**Compatible with**

✓ Garmin
✓ Raymarine
✓ B&G

### LMM-2

316 stainless steel radar cradle

Maintenance-free

No power required

GPS/VHF accessories available

✓ Furuno

## Pole Leveller

### LMP-1

Leveller Mounted on 2.5m SC100 Pole Mount

316 stainless steel radar cradle

Maintenance-free

No power is required

GPS/VHF accessories available

**Compatible with**

✓ Garmin
✓ Raymarine
✓ B&G

### LMP-2

Leveller Mounted on 2.5m SC100 Pole Mount

316 stainless steel radar cradle

Maintenance-free

No power required

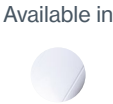GPS/VHF accessories available

✓ Furuno

- External antenna fixings for easy installation and maintenance
- Watertight installation
- Single piece composite GRP moulding or 316 stainless steel
- No need to remove connectors

**SC30**

Manufactured from a single piece of composite GRP moulding

Reduce the overall footprint of your antenna by up to 55%

External fixings and pre-drilled mounting holes

Easy to install and maintain

**SC35**

Manufactured from a single piece of composite GRP moulding

Reduce the overall footprint of your antenna by up to 30%

External fixings and pre-drilled mounting holes

Easy to install and maintain

**SC45**

Manufactured from a single piece of composite GRP moulding

Reduce the overall footprint of your antenna by up to 45%

External fixings and pre-drilled mounting holes

Easy to install and maintain

**SC45R**

Manufactured from a single piece of composite GRP moulding

Reduce the overall footprint of your antenna by up to 45%

External fixings and pre-drilled mounting holes

Easy to install and maintain

**SC65**

Manufactured from a single piece of composite GRP moulding

Reduce the overall footprint of your antenna by up to 55%

External fixings and pre-drilled mounting holes

Easy to install and maintain

SATCOM MOUNTS

# Satcom Antenna Mounts

Available in

Scanstrut Antenna Mounts are manufactured from a single piece composite GRP moulding or 316 stainless steel for high strength, corrosion-free mounting. Your chosen antenna will fix on through external fixings and pre-drilled mounting holes, this makes them easy to install and maintain. All the cable routing for the antenna is through the base of the mount which leaves a clean and simple finish.

To view full range visit scanstrut.com  31

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### SC80
**Antenna Mount**

Marine-grade 316 Stainless Steel

Reduce the overall footprint of your antenna by up to 35%

Cables installed through KDL gland plate

IP68 waterproof rating

### SC91
**Antenna Mount**

Largest Satcom Antenna Mount in the range

Marine-grade 316 Stainless Steel

Mirror polished for a hi-end finish

Ultra-Robust Mounting Option

### HS-01 Hinge Base Mount
**Antenna Mount**

30cm (12") Satcoms only

The hinge system is designed to safely pivot your Satcom installation through 180°, significantly lowering the height of the installation.

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Accessories

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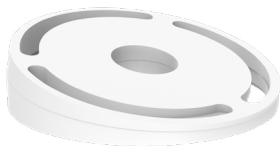
### SC50
**Adjustable Base Wedge**

Quickly and easily provides a level mounting surface on any slope up to 12˚.

Compatible with

✓ SC35
✓ SC45
✓ SC45R
✓ SC65

## Features

- Pre-drilled mounting holes allow the hardware to fasten directly to the wedge
- Built-in Scanstrut Cable Seal ensures a watertight installation
- Marine-grade aluminium
- Marine sealant not required

**Compatible with STARLINK**



| | Compatible with |
|---|---|

**White**     **Black**
APT-150-SL-01   |   APT-150-SL-01-BLK

Pre-drilled mounting holes allow the hardware to fasten directly to the tower

**Height** 150mm (6")

Range of accessory light bars

Built-in Scanstrut Cable Seal ensures a watertight installation

No need to cut the Starlink connectors for installation

✓ Starlink Flat High Performance / Performance (Gen 2)

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**White**     **Black**
SC-SL-01   |   SC-SL-01-BLK

Pre-drilled mounting holes allow the hardware to fasten directly to the wedge

Built-in Scanstrut Cable Seal ensures a watertight installation

No need to cut the Starlink connectors for installation

**Mounting options include** Pole or Modular Dual PowerTower

✓ Starlink Flat High Performance / Performance (Gen 2)

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PTM-R2-SL

**Material** Marine-grade aluminium

Access panels on the underside of the wings for ease of wiring

Watertight installation

No marine sealant is required

✓ Furuno

---

**White**     **Black**
PTM-R1-SL   |   PTM-R1-SL-BLK

**Material** Marine-grade aluminium

Access panels on the underside of the wings for ease of wiring

Watertight installation

No marine sealant is required

✓ Garmin
✓ Raymarine
✓ Simrad
✓ Lowrance

# Starlink Flat High Performance / Performance (Gen 2) Mounts

**Available in**

⚪
⚫

Not pole or DPT itself

Are you ready to take your Starlink experience to the next level? Look no further than Scanstrut, the industry leader in innovative and reliable marine mounting solutions. Scanstrut Starlink Mounts are engineered to optimize your Starlink performance, ensuring you get the best possible internet connectivity, no matter where you are out on the water.

- Pre-drilled mounting holes to allow radar to fasten straight to the PowerTower
- Marine sealant not required
- 2 x heights available
- Marine-grade aluminium

**Compatible with**

CAM-PT-150-01

Colour White

Material Marine-grade Aluminium

Height 150mm (6")

✓ FLIR M Series

✓ Sionyx Nightwave Marine Night Vision

CAM-PT-150-02

Colour White

Material Marine-grade Aluminium

Height 150mm (6")

✓ FLIR M100 Series

✓ FLIR M200 Series

CAM-PT-300-02

Colour White

Material Marine-grade Aluminium

Height 300mm (12")

✓ FLIR M100 Series

✓ FLIR M200 Series

CAM-PT-150-03

**Camera PowerTower®**

Colour White

Material Marine-grade Aluminium

Height 150mm (6")

✓ FLIR M300 Range

CAM-PT-300-03

**Camera PowerTower®**

Colour White

Material Marine-grade Aluminium

Height 300mm (12")

✓ FLIR M300 Range

# Camera PowerTower®

Available in

Scanstrut space-saving PowerTower designs ensure the choice is yours when it comes to deciding where to install your cameras. Our Aluminium Camera PowerTower has been designed and engineered to install your Vessel Camera on the roof, T-top, flybridge or radar arch of your powerboat, providing the clearest view of the horizon allowing you to get the best performance from your marine camera in all conditions.

To view full range visit scanstrut.com    37

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# Scanpod

Concise and well designed, our Scanpod Range offers maximum choice and versatility for installing all leading brands of instruments and screens. The range offers contemporary styling and a unique seal and fixing system to provide full instrument protection. Ensuring you get the very highest quality installation on the market. Our Scanpods achieve the perfect viewing angle for your electronics every time.

**Helm Pod**  The perfect choice for all cockpit configurations. With options to fit radar displays, chart plotters and standard navigation instruments.

**Deck Pod**  Simply release the lever, swivel and tilt to suit your perfect viewing angle.

**Rail Pod**  Perfect for installations where there is limited space available.

**Arm Pod**  Install your MFD onto any standard or curved rail, right where you need it the most.

# Helm Pod

- Universal helm fitting
- Fits pedestal rails from 25mm to 33.7mm (0.98" – 1.33") diameter
- Saddles allow iternal tube cable routing
- Watertight seal and cable entry
- Saddle system supports the stainless tubing enabling a secure and rigid fit onto any pedestal
- Quick and safe install & repeat servicing
- Pod seal is manufactured from a high tear strength silicone with a very high resistance to heat and UV
- As standard, you will receive your Scanpod uncut. For a small charge, factory cutting service is available.

Available in

Scanstrut Helm Pod is a perfect choice for all cockpit configurations.
With options to fit radar displays, chart plotters and standard navigation instruments, the choice is yours! Scan the QR code against each product to check compatibility.

## Instruments

**SPH-3I-W**

Fits 3x Standard Nav Instruments & Autopilots

**SPH-4I-W**

Fits 4x Standard Nav Instruments & Autopilots

**SPH-4XI-W**

Fits 4x Standard Nav Instruments & Autopilots

Features an angled face to improve user viewing

## MFD

**SPH-8-W**

Fits up to 9" displays

Fits 8" centres

**SPH-9-W**

Fits up to 9" displays

Fits 12" centres

Designed for the most up-to-date screens

**SPH-12-W**

Fits up to 12" displays

Fits 12" centres

**SPH-13-W**

Fits up to 12" displays

Fits 12" centres

Designed for the most up-to-date screens

**SPH-15-W**

Fits up to 16" displays

Designed for large screens or multi-screen installations

## Instruments & MFD

**SPH-SYSTEM-W**

Fits up to 12" displays and instruments

SCANPODS

## Accessories

**FM-1**

**Flex Mount - Small**

Easy to use quick release lever - tilt display forward / back for improved instrument viewing

Cables exit the back of the Pod and into the pedestal/rail using a watertight grommet

Fits 1" and 1 1/4" rail sizes and requires a minimum of 60mm (2.4") of straight rail to mount

Compatible with SPH-9-W, SPH-3i-W, SPH-4i-W, SPH-4xi-W

**FM-2**

**Flex Mount - Large**

Compatible with SPH-12-W, SPH-13-W

- As standard, you will find your Scanpod uncut.

- Inner bracing plate secures the Deck Pod base to the pod and gives increased rigidity

- Install on virtually any flat surface

- 360° viewing angle

- High UV & heat resistance

- One-handed quick-release action

- Hidden internal cable routing through base

**SPD-4Xi-W**

Fits 3x Standard Nav Instruments & Autopilots

**SPD-7S-W**

Fits up to 8" displays

**SPD-7-W**

Fits up to 8" displays

**SPD-8-W**

Fits up to 9" displays

**SPD-9-W**

Fits up to 9" displays

Designed for modern screens with button controls

**SPD-12-W**

Fits up to 12" displays

**SPD-13-W**

Fits up to 12" displays

Designed for modern screens with button controls

**SPD-15-W**

Fits up to 16" displays

# Deck Pod

Available in

Concise and well designed, Scanstrut Deck Pod range offers maximum choice and versatility for installing all leading brands of instruments and screens. The range offers contemporary styling and a unique seal system to provide full instrument protection. Ensuring you get the very highest quality installation on the market, choose the Scanstrut Deck Pod and achieve the perfect viewing angle for your electronics every time. Scan the QR code against each product to check compatibility.

To view full range visit scanstrut.com     43

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- Viewing angle can be set upon installation
- Fit your display onto standard and curved rails
- Range fits rails from 25mm to 33.7mm (1" – 1 1/4")
- Watertight seal and cable entry
- Cables are routed internally through the clamp and onto the rail
- Quick and safe install & repeat servicing
- Pod seal is manufactured from a high tear strength silicone with a very high resistance to heat and UV
- Fixings fit from back to front cutting their threads into injection moulded ABS inserts designed into the Pod front

**SPR-1I-RM**

Fits 1 standard instrument

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-1U-RM**

Fits small screens, switches, controllers, chain counters and more

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-7S-RM**

Fits 7" displays or standard Instruments

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-7-RM**

Fits 7" - 8" displays

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-8-RM**

Fits 8" and 9" displays

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

SCANPODS

Available in

# Rail Pod

Scanstrut Rail Pod allows you to install your MFD (Multi Functional Display) onto any standard or curved rail and is perfect for installations where there is limited space available.

To view full range visit scanstrut.com   45

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- Fit onto standard curved rails
- Quick and safe install & repeat servicing
- Cables routed internally through the clamp and onto the rail
- Anodised aluminium arm

**SPR-1i-AM**

Fits 1 standard instrument

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail
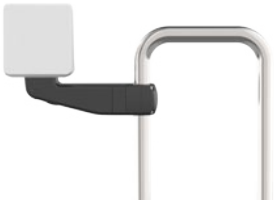
**SPR-1U-AM**

Fits small screens, switches, controllers, chain counters and more

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-7S-AM**

Fits 7" displays or standard Instruments

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-7-AM**

Fits 7" - 8" displays

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

**SPR-8-AM**

Fits 8" and 9" displays

Fits rails from 25mm to 33.7mm (0.98" to 1.33")

Cables are routed internally into the rail

SCANPODS

# Arm Pod

Available in

Scanstrut Arm Pod allows you to install your display onto any standard or curved rail. Waterproof internal cable routing allows you to seamlessly run your cables through the bottom of the pod, through the multi-adjustable aluminium clamp and into the rail. This gives you the cleanest and most user-friendly way to mount your MFD (Multi Functional Display) right where you need it the most. Designed for both MFD's and instruments and available for 5" up to 9" displays.

- Quick fit
- Quick release
- Marine-grade materials
- Mounts tablets, phones, small fish finders, cameras and more
- **MULTI** Multiple base options

**RLS-508-401**
**ROKK Mini Tablet Mount kit with Screw Down Base**

**RLS-508-404**
**ROKK Mini Tablet Mount kit with Self-Adhesive Base**

**RLS-508-405**
**ROKK Mini Tablet Mount kit with Suction Cup Base**

Accessories

| TOP | | | |
|---|---|---|---|
| | RL-508 **Tablet Clamp** | RL-509 **Phone Clamp** | RL-511 **1/4" Camera / Projector Plate** |

| BASE | | | |
|---|---|---|---|
| | RLS-401 **Screw Down Base** | RLS-404 **Adhesive Base** | RLS-405 **Suction Cup Base** |

| BODY | |
|---|---|
| | RLS-AM **Adjustable Body** |

# ROKK Mini

ROKK Mini is a compact and multi-adjustable mounting system for smart phones, tablets, small fish finders, digital and action cameras and more! Small in size but big on features, ROKK Mini is simply the toughest, most reliable mount for your tech onboard. No compromise.

Available in

To view full range visit scanstrut.com **49**

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# USB Charging

Explore the line-up of USB chargers, engineered to keep your electronics powered up, no matter the adventure!

- 💧 Waterproof while in use
- ⚡ Fast charge
- ▱ Marine-grade materials

SC-USB-02

**ROKK Charge+**

IP Rating IPX6

Featuring 2 x USB-A charging port

Fast charge

Waterproof with 1, 2 and even no cables plugged in

Ultra-low profile

Standard barrel size ø29mm (1/18") hole cutout.

USB – A output
2.1A

---

SC-USB-03

**ROKK Charge Pro**

IP Rating IPX6

Featuring a USB-A and USB-C charging port

Fast charge

Waterproof with 1, 2 and even no cables plugged in

Ultra-low profile

Standard barrel size ø29mm (1/18") hole cutout.

USB – C output
60W max on 24V system
36W max on 12V system

USB – A output
2.1AW max

USB CHARGING

Available in

# USB Charging
# Waterproof while in use

The waterproof while-in-use series is a game-changer, letting you fast charge without any charging ports being exposed to water. Made with cutting-edge marine-grade materials and designed with longevity, reliability, and ease of use in mind. This series is a great addition to any boat if you want to up your level up your charging experience.

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To view full range visit scanstrut.com     **53**

- **IPX4** IPX4 waterproof
- 12 / 24V
- Marine-grade materials
- Contains optional front-fit bezel
- Marine sealant not required
- Low profile

# Flip Pro

Scanstrut Flip Pro USB Charge range is a cutting-edge marine-grade charging solution designed to provide reliable and fast outdoor USB charging. The range of chargers combines durable construction, advanced USB and 12V technology, and a user-friendly design to ensure trouble-free charging experience while on the water.

Available in

### SC-12V-F1
**Flip Pro 12V Power Socket**

IP Rating  IPX4 when lid is closed

Voltage  12V

Max Output  10A

12V system only

Compact footprint

Marine-grade materials

Nickel-Plated copper alloy internal contacts

### SC-USB-F3
**Flip Pro Max
Dual USB-C Charge Socket**

IP Rating  IPX4 when lid is closed

Voltage  12 & 24V

Input Current Max  6A

Output Type C (12V System)
5V / 9V / 12V = 3A Max

Output Type C (24V System)
5V / 9V / 12V / 15V / 20V = 3A Max

Protocol QC & PD

### SC-USB-F4
**Flip Pro Plus Fast Charge
USB-A & USB-C Socket**

IP Rating  IPX4 when lid is closed

Voltage  12V & 24V

Type A/C Dual USB Charger

Input Current Max  6A

USB-A (12V System)
5V / 9V / 12V = 3A Max

USB-C (12V System)
5V / 9V / 12V = 3A Max

Protocol QC & PD

### SC-MULTI-F1
**Flip Pro Multi - Dual USB-C**

IP Rating  IPX4 when lid is closed

Voltage  12 & 24V

Input Current Max  6A

Output Type C (12V System)
5V / 9V / 12V = 3A Max

Output Type C (24V System)
5V / 9V / 12V / 15V / 20V = 3A Max

Protocol QC & PD

**12V Power Socket**

Voltage  12V

Max Output  10A

12V system only

Protocol QC & PD

### SC-Multi-F2
**Flip Pro Duo - USB-A/C**

IP Rating  IPX4 when lid is closed

Voltage  12V

Max Output  10A

12V system only

Type A/C Dual USB Charger

Protocol QC & PD

**12V Power Socket**

Voltage  12V

Max Output  10A

12V system only
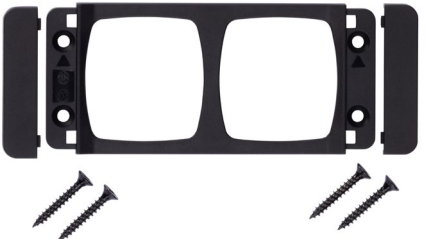
All chargers are supplied with a front-fit bezel
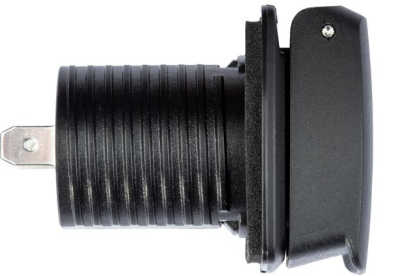
Features male spade terminals

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## Features

- 12V & 24V
- Available as Dual USB-C ports or USB-A and USB-C
- Ultra-low profile
- Tiny foot print
- Available in 316 Brushed Stainless Steel or Matte black
- Conformal coated electronics, protected against moisture
- Supplied with 150mm (6") flying lead for easy installation into tight spaces
- Modernise your boats interiors

**New**

# TILE Series
## Tiny Interior Lifestyle Electronics

Available in

The Scanstrut TILE Series offers sleek, high-performance charging solutions designed specifically for marine interiors. With elegant bezel options in matte black or premium 316 brushed stainless steel, these chargers blend seamlessly into luxury marine environments. Featuring a compact 40mm square footprint and requiring just a 29mm hole saw for easy installation, the TILE Series combines functionality and style, making it the ideal choice for modernizing your vessel's interior. Enhance your boat's space with this practical, sophisticated solution for everyday device charging.

## Range Electrical Info

| | |
|---|---|
| Input Voltage | 10-30V DC (12/24V System) |
| Input Current Max | 6A (10A fuse recommended) |
| Standby Power Draw | 0.01W |

### Important information

To maximize charge performance, use the cable supplied with your tablet, phone etc. (C to C, or C-lightning) Phones charge at the same speed on either a 12 or 24V system, but a 24V system must be used to get the full 60W output for increased charge speed with laptops.

Black Bezel | Brushed Stainless Steel Bezel
SC-TILE-10 | SC-TILE-11

**TILE - USB-A / USB-C Interiors Charging Socket 12/24V**

Voltage 12V & 24V

Type A/C Dual USB Charger

Input Current Max 6A

Protocol QC & PD

USB-A (12V System)
5V / 9V / 12V = 3A Max
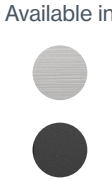
USB-C (24V System)
5V / 9V / 12V / 15V / 20V = 3A Max

Universal fit for any USB-C connectors

60W fast charge on 24V system USB-C only

Black Bezel | Brushed Stainless Steel Bezel
SC-TILE-20 | SC-TILE-21

**TILE - USB-C / USB-C Interiors Charging Socket 12/24V**

Voltage 12 & 24V

Input Current Max 6A

Output 60W max on 24V system / 36W max on 12V system

Protocol QC & PD

USB-C (12V System)
5V / 9V / 12V = 3A Max

USB-C (24V System)
5V / 9V / 12V / 15V / 20V = 3A Max

Universal fit for any USB-C connectors

Fast charge (60W max) up to 2 devices at a time

Tile USB is FAST! It will charge at 36W on a 12V system or up to 60W on a 24V system. This makes it perfect for charging modern laptops and large tablets, phones and any other USB-C powered devices onboard.

To view full range visit scanstrut.com 57

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# Waterproof Wireless Charging

Fully encased and waterproof rated IPX6, this range of Waterproof Wireless chargers is here to bring powerful, charging, no matter the location or weather!

With options for single, triple-coil, and Mag compatible technology, these Qi-certified chargers deliver seamless charging without cables, making them perfect for outdoor environments or creating a clutter-free interior.

This innovative series of products ensures your devices are always charged and ready to go.

IPX6 waterproof

Wireless charge

Marine-grade materials

Mag Compatible

15W output

Qi-2 Certified

---

IPX6 waterproof

Wireless charge

Marine-grade materials

Mag Compatible

10W output

Qi certified

---

### SC-CW-14G

**Ultra • Magnetic Charger - 12/24V**

Experience the power of Ultra, the first Qi2-certified, mag-compatible marine-grade phone charger.

Built for durability and performance, it features an IPX6 waterproof rating (front and back) and toughened glass. Ultra is fast - our smallest and fastest waterproof wireless charger yet!

With our Mag technology, your Apple iPhone magnetically locks into the optimal charging position, delivering a secure and reliable connection every time.

#### Features

Qi-2 certified

Mag technology

Made from toughened glass

Surface Size  605mm x 605mm (2.38" x 2.38")

IP Rating  IPX6

Input Voltage  10-30V DC (12/24V System)

Input Current Max  2A

Output Power Max  15W

---

### SC-CW-12F

**Aura • Magnetic Charger - 12/24V**

Designed to withstand the toughest conditions, Aura not only wirelessly charges your phone but also securely holds it in place with powerful magnetic technology.

Thanks to our Mag technology, your Apple iPhone effortlessly locks into the optimal charging position every time.

And with an added feature, a simple push deploys the front spring-loaded locking grip, giving you extra peace of mind that your phone will stay put when the ride gets rough.

#### Features

Qi certified

Mag technology

10W fast charging

Front spring-loaded locking grip

Install below marine foam, or using the optional top-mount bezel

IP Rating  IPX6

Input Voltage  10-30V DC (12/24V System)

Input Current Max  2A

Output Power Max  10W

**IPX6** IPX6 waterproof

Wireless charge

Marine-grade materials

SC-CW-04G
**Active 15W**

15W fast charging & Qi-certified

High friction grip

Single-handed docking

Self-aligning jaws keeps phone
in optimal charge position

Smart LED indicator

Foreign object detection

IP Rating  IPX6

Input Voltage  10-30V DC
(12/24V System)

Input Current Max  2A

Output Power Max  15W

SC-CW-05G
**Edge 15W**

15W fast charging & Qi certified

High friction grip

Rotate your phone through 90°

Switch up your phones viewing
angle on the move

Self-aligning jaws keeps phone
in optimal charge position

Smart LED indicator

Foreign object detection

IP Rating  IPX6

Input Voltage  10-30V DC
(12/24V System)

Input Current Max  2A

Output Power Max  15W

SC-CW-11F
**Nano 10W**

10W fast charging & Qi Certified

Mount & charge

Outdoor-ready grip

Single-handed docking

Small footprint

IP Rating  IPX6

Input Voltage  10-30V DC
(12/24V System)

Input Current Max  2A

Output Power Max  10W

# Mount & Charge

Securely holds and wirelessly charges your phone even in the toughest outdoor conditions.

This series of chargers offers versatile mounting and installation options for wireless charging-enabled phones of all sizes from major brands, including Samsung and Apple; charging is possible through non-metallic, waterproof cases.

## IPX6 waterproof

## Wireless charge

## 10W output

## Qi certified

**SC-CW-01F**

**Hidden**

IP Rating IPX6

10W fast charging

Sub-surface, hidden from view

Pocket or bond install

Ideal for GRP or wood

Allows for customer branding

Input Voltage 10-30V DC
(12/24V System)

Input Current Max 2A

Output Power Max 10W
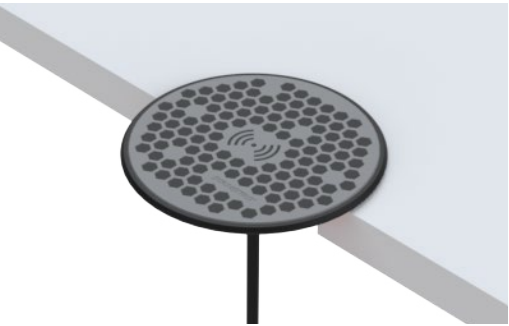
**SC-CW-02F**

**Surface**

IP Rating IPX6

10W fast Charging

Low-profile, flush-mounted
charge pad

Ultra grippy, non-slip surface

Designed to fit to any smooth surface

Contemporary look with
two-tone colour

Input Voltage 10-30V DC
(12/24V System)

Input Current Max 2A

Output Power Max 10W

**SC-CW-07F**

**Sub**

IP Rating IPX6

10W fast charging

Designed with factory fit in mind

Seamlessly integrates into your
interior or exterior design

Bond underneath & wirelessly charge
through all non-metallic materials

Allows for custom branding

Input Voltage 10-30V DC
(12/24V System)

Input Current Max 2A

Output Power Max 10W

**SC-CW-08F**

**Catch**

IP Rating IPX6

10W fast charging

Easy one cut install

Designed to install onto any flat surface,
perfect for use on top of boat consoles

Input Voltage 10-30V DC
(12/24V System)

Input Current Max 2A

Output Power Max 10W

# 1 Coil Charging

Smaller in dimensions, the single-coil chargers offer more installation flexibility. Allowing for optimal versatility when space is at a premium!

Waterproof rated to IPX6, and fully encased, this range of products is designed for the toughest and most extreme adventures!

To view full range visit scanstrut.com          65

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| | |
|---|---|
| 💧 | IPX5 - IPX6 waterproof |
| 📶 | Wireless charge |
| 15W | 15W output |
| ⚡ | 12V / 24V charge |

**Waterproof Wireless Charger Hidden 3 Coil**

IP Rating IPX6

15W fast charging

Sub-surface, hidden from view

Pocket or bond install

Ideal for GRP or wood

Allows for customer branding

Input Voltage  10-30V DC (12/24V System)

Input Current Max  2A

Output Power Max  15W
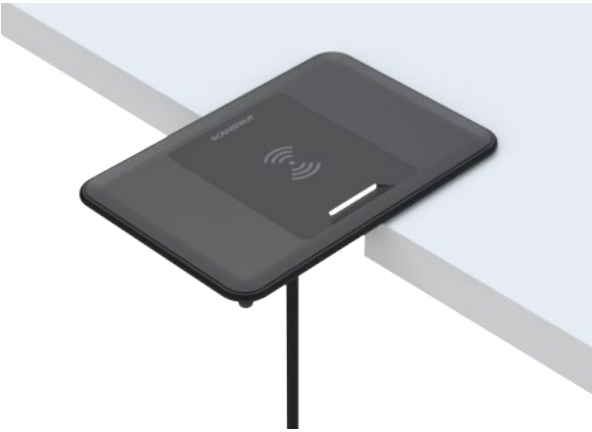
**Waterproof Wireless Charger Surface 3 Coil**

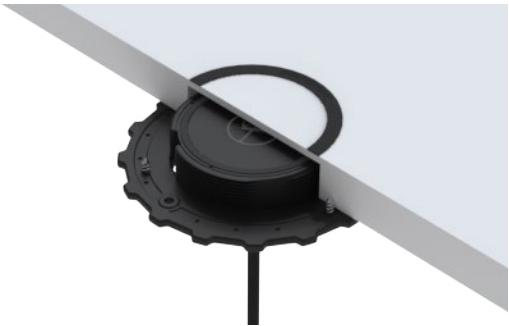IP Rating IPX6

15W fast charging

Low-profile, flush-mounted charge pad

Ultra grippy, non-slip surface

Designed to fit to any smooth surface

Contemporary look with two-tone colour

Input Voltage  10-30V DC (12/24V System)

Input Current Max  2A

Output Power Max  15W

**Waterproof Wireless Charger Sub 3 Coil**

IP Rating IPX6

15W fast charging

Low-profile, flush-mounted charge pad

Ultra grippy, non-slip surface

Designed to fit to any smooth surface

Contemporary look with two-tone colour

Input Voltage  10-30V DC (12/24V System)

Input Current Max  2A

Output Power Max  15W

# 3 Coil Charging

Scanstrut 3 coil chargers are made with 3 overlapping coils, with intelligent charging, ensuring optimal charge, no matter the phone placement!

Waterproof rated to IPX6, and fully encased, this range of products is designed for the toughest and most extreme adventures!

WATERPROOF WIRELESS CHARGE

To view full range visit scanstrut.com

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- IPX5 - IPX6 waterproof
- Wireless charge
- 15W output
- 12V / 24V charge

SC-CW-6GT

**Nest 15W 3 Coil**

IP Rating IPX6

12/24V

15W fast charging

Three overlapping charging coils maximize phone charging area

Safely houses & wirelessly charges your phone

Perfect for integration into consoles, seating, cabinetry and more!

Perfect for storing other personal items

Rounded corners and tapered front design eliminate all snagging risks

Input Voltage  10-30V DC
(12/24V System)

Input Current Max  2A

Output Power Max  15W

SC-CW-10GT | SC-CW-9GT

**Cove LED 15W 3 Coil** | **Cove 15W 3 Coil**

Safely house & wirelessly charges your phone at the same time. Now you can keep your phone in a safe place onboard, tucked away, charged and ready to go. No alignment is needed, throw your phone into the charger and your phone will always charge!

IP Rating
SC-CW-10GT IPX5   |   SC-CW-9GT IPX6

12/24V

15W fast charging

Three overlapping charging coils maximize phone charging area

Reverse polarity protection

Uninterrupted charging during outdoor adventures

Rear installation light, for testing power & correct wiring

LED light acts as a quick visual guide to show phone is charging

Simple one-cut installation

Input Voltage  10-30V DC
(12/24V System)

Input Current Max  2A

Output Power Max  15W

# 3 Coil Store & Charge

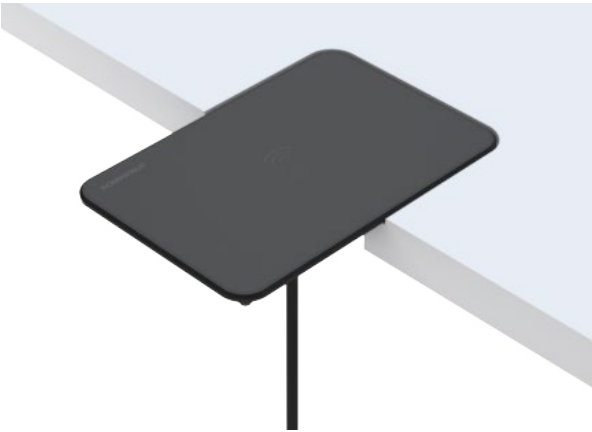Safely houses & wirelessly charges your phone with the 3 overlapping charging coils.
Designed to maximize performance and ensure reliable charging from various phone placements.
Perfect for integration into overhead lockers, seating, cabinetry, and more!

Simply slide your phone into the pocket and instantly start wirelessly charging.

WATERPROOF WIRELESS CHARGE

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**New** ✦

# Connect

## Ventura Series

The Scanstrut Ventura Series delivers compact, uniform utility sockets engineered to withstand the harshest marine environments.

Perfect for boats and yachts, Ventura provides quick, seamless access to essential onboard utilities; 12V power, USB-C, solar, water, TV, and AC power connections.

Each socket features a premium, low-profile design with a spring-loaded, click-shut lid. Rated IP68 & IP69K waterproof when closed, Ventura keeps your connections protected in heavy washdowns and offshore spray. With high-performance materials, true marine-grade engineering, and a unified aesthetic across the range, Ventura combines durability and design in one powerful package.

IP68 & IP69K Waterproof (cover closed)

Click-to-Close Design

90° Bump-Feature

Mounting Gasket Included

Cover Sprung to Fully Open

Marine-grade 316 Stainless Steel Hardware
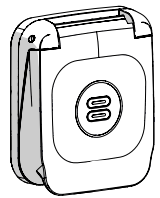
Click to close design
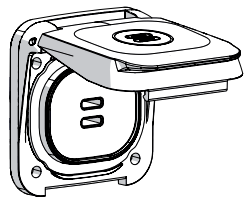
Lid held 1/2 open by bump feature
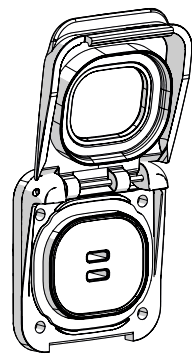
Cover sprung fully open

## SC-V-S1
**Anderson 50A Solar Connection**

IP Rating  IP68 & IP69K (cover closed)

Connection Type  Anderson SB50 - Red

Connector Max Current  Rated 50A (6AWG Cable)

Connector Max Voltage  Rated 600V DC

**Max Power Delivery**
12V Input  600W    24V Input  1200W    48V Input  2400W

SB50 terminal crimps are **not** included

## SC-V-S2
**SAE Solar Connection**

IP Rating  IP68 & IP69K (cover closed)

Connection Type  SAE

Connector Max Current  20A

Connector Max Voltage  Rated 24V DC

**Max Power Delivery**
12V Input  240W    24V Input  480W

Cable Size  4mm² / 12AWG

Cable Length  150mm (6") Tinned Copper Wire

## SC-V-S3
**XT60 Solar Connection**

IP Rating  IP68 & IP69K (cover closed)

Connection Type  Amass XT60EW-M Male Waterproof Type

Connector Max Current  30A Continuous
                       60A Instantaneous

Connector Max Voltage  Rated 500V DC

**Max Power Delivery**
12V Input  360W    24V Input  720W    48V Input  1440W

Cable Size  4mm² / 12AWG

Cable Length  150mm (6") Tinned Copper Wire

## SC-V-P1
**Dual 125V 20A AC Outlet**

## SC-V-P1
**Dual 125V 20A AC Outlet**

IP Rating  IP68 & IP69K (with lid closed)

Rating  20A 125V

Cable  12AWG Triplex Recommended
       **Copper cable must be used for installation**

Receptacle  • Grounded duplex NEMA 5-20R - UL & CSA-listed
            • Screw terminals
            • Replace receptacle only with Scanstrut part
              number SC-UTIL-P-006285 (Qualtek 740W-F/06)

## SC-V-W1
**Quick-Connect Cold Water Outlet with Wash Down Kit**

IP Rating  IP68 & IP69K (cover closed)

H x W  69.3mm (2.73") x 110.2mm (4.34")

Install Depth  48.0mm (1.89")

Max Water System Pressure  8 BAR (115 PSI)

Hose Type  3m (10ft) length coiled PU material

Hose Diameter  9mm (0.35")

Sprayer Type  • Full stainless-steel construction
              • Locking flow switch
              • Adjustable spray pattern

VENTURA SERIES

## SC-V-USB-01
**Dual USB-C Socket**

IP Rating  IP68 & IP69K (with lid closed)

Input Voltage  10-32V DC
               (12/24V System)

Input Current Max  6A

**Output Type C**
12V System
5V⎓3A, 9V⎓3A, 12V⎓3A Max

24V System
5V⎓3A, 9V⎓3A, 12V⎓3A, 15V⎓3A,
20V⎓3A Max

## SC-V-DC1
**12V Power Outlet**

IP Rating  IP68 & IP69K (with lid closed)

Input Voltage  10-15V DC
               (12/24V System)

Output Max  150W

## SC-V-TV1
**SAT Connection**

IP Rating  IP68 & IP69K (cover closed)

Connection Type  Dual F-Type Coaxial

Connection Material  Nickle-Plater Brass

Impedance  75Ω

Applications  Satellite & TV Systems

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# Air

As the go-to Air on Board solutions provider, Scanstrut offers a range of off-the-shelf systems for various leisure marine inflatables, ensuring seamless integration and reliable performance. Trusted by major boat manufacturers, Scanstrut is a global leader in onboard technology solutions.

**IPX6** Waterproof front and back

**12V** **Input Voltage**
12V Battery System (10-14V)

**Max Pressure**
20 PSI / 1.37 Bar

**Max Current Draw**
12A (140W)

**Standby Current Draw**
0.01W Max

**Two Stage Pump**
Stage 1   0 - 1 PSI
Stage 2   1.1 - 20 PSI

**H x W x D**
198 x 297 x 110mm
7.80 x 11.69 x 4.33"



**20.0**
12.5v   PSI

BoatingIndustry
**TOP PRODUCTS**
2024

IBEX 2023
**INNOVATION AWARDS**
WINNER

**DAME**
CATEGORY WINNER
2023

NEW
SC-AOB-A2

**ATMOS 12V Integrated Air Station**

Featuring next-gen air pump technology to provide fast, effortless inflation (and deflation) for your on-water toys. Compact and shallow, ATMOS fits into almost any panel on board such as seating, consoles, or near the swim platform. Now you have ready-to-go air, right where it's needed, for even more family fun on the water.

Easily installed into any panel using 10 self-tapping screws, with a foam gasket included to ensure a secure and waterproof fit. As a standard ATMOS comes with a 2.5m / 8ft hose. Alternatively a 3.6m / 12ft hose is available SC-AOB-A-HOSEV-12

At Scanstrut, our SCA standard — Safe, Certified, Approved — ensures products thrive in challenging outdoor conditions. Each product undergoes rigorous testing for outdoor reliability and performance by our internal test engineers and accredited test houses.

**SCA**
SAFE
CERTIFIED
APPROVED

Scan QR code to view all product tests

# ATMOS
# 12V Integrated Air Station

This beautifully designed, in-built air station is here to maximize quality time on the water. At the push of a button, ATMOS is ready to inflate your paddle boards, towables and more: simply set the target pressure and let ATMOS do all the hard work. Utilizing Scanstrut outdoor technology DNA, this is waterproof on-board air that's engineered to thrive in the harsh marine environment.

# Cable Seals

This range of cabling solutions eliminates the need for time-consuming, substandard cable routing and messy sealants, ensuring a 100% watertight installation for your marine cables every time.
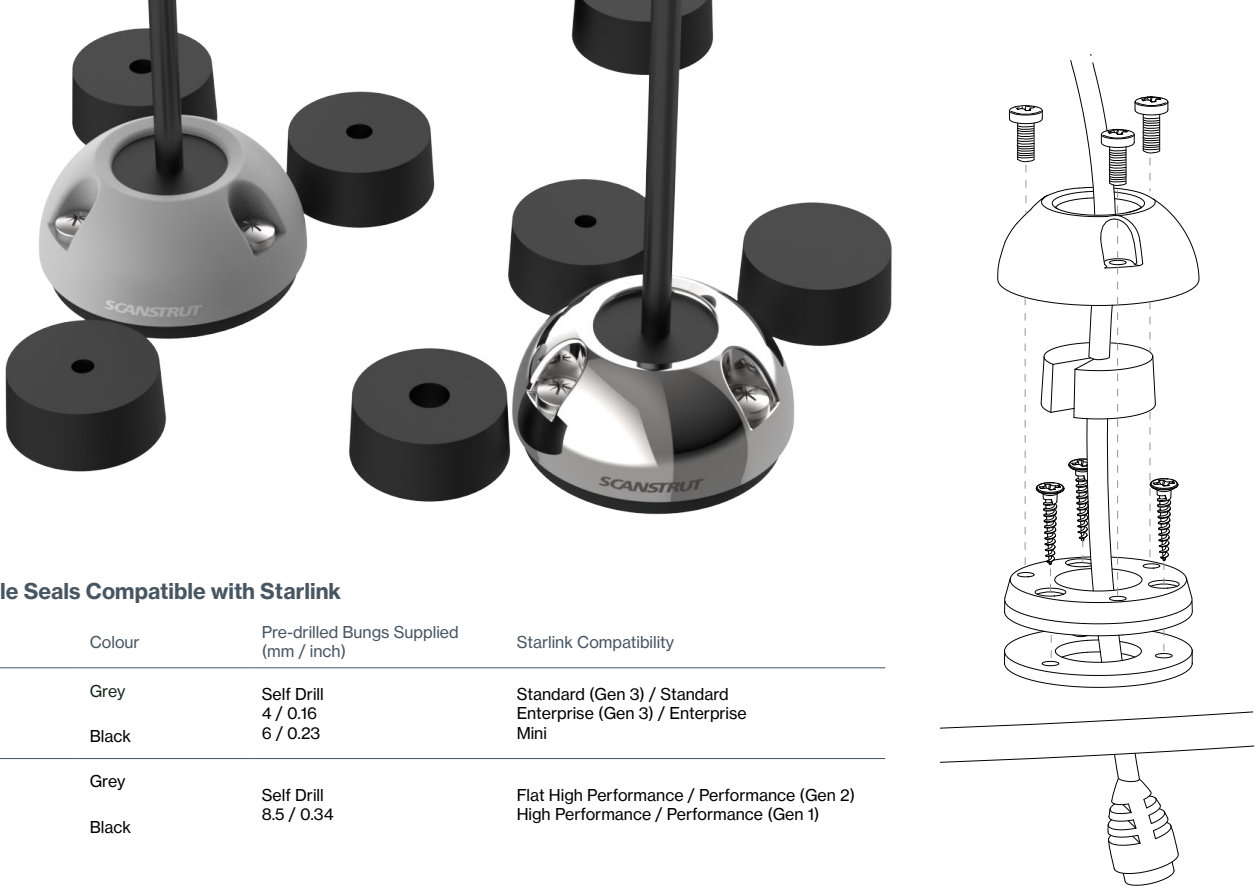
- **100% watertight**
- **Easy fit cable routing**
- **Marine sealant not required**
- **Perfect for your antenna and navlight cables**
- **Ultra strong & impact resistant**
- **UV stable & hard wearing**
- **Split bung**

IP68

Compatible with
**STARLINK**



New✦

## Vertical Cable Seals Compatible with Starlink

| SKU | Colour | Pre-drilled Bungs Supplied (mm / inch) | Starlink Compatibility |
|---|---|---|---|
| DS16-SL | Grey | Self Drill 4 / 0.16 | Standard (Gen 3) / Standard Enterprise (Gen 3) / Enterprise Mini |
| DS16-SL-BLK | Black | 6 / 0.23 | |
| DS30-SL | Grey | Self Drill 8.5 / 0.34 | Flat High Performance / Performance (Gen 2) High Performance / Performance (Gen 1) |
| DS30-SL-BLK | Black | | |

## Vertical Cable Seal

| SKU | Colour | Min. Cable Size (mm / inch) | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) | Fits Connector up to (mm / inch) |
|---|---|---|---|---|---|
| DS6-P | Grey | 2 / 0.08 | 6 / 0.24 | Self Drill 2 / 0.08 3 / 0.12 4 / 0.16 5 / 0.20 6 / 0.24 | - |
| DS6-P-BLK | Black | | | | |
| DS16-P | Grey | 2 / 0.08 | 8 / 0.35 | Self Drill 3 / 0.12 4 / 0.16 7 / 0.28 | Ø 16 / 0.63 |
| DS16-P-BLK | Black | | | | |
| DS16-S | Stainless | | | | |
| DS21A-P | Grey | 4 / 0.15 | 9 / 0.35 | Self Drill 4 / 0.16 5 / 0.20 7 / 0.28 | Ø 21 / 0.82 |
| DS21A-P-BLK | Black | | | | |
| DS21A-S | Stainless | | | | |
| DS21B-P | Grey | 9 / 0.35 | 14 / 0.55 | Self Drill 9 / 0.35 11 / 0.43 13 / 0.51 | Ø 21 / 0.82 |
| DS21B-P-BLK | Black | | | | |
| DS21B-S | Stainless | | | | |
| DS30-P | Grey | 9 / 0.35 | 14 / 0.55 | Self Drill 9 / 0.35 11 / 0.43 13 / 0.51 | Ø 30 / 1.18 |
| DS30-P-BLK | Black | | | | |
| DS30-S | Stainless | | | | |
| DS40-P | Grey | 12 / 0.47 | 15 / 0.59 | Self Drill 12 / 0.46 | Ø 40 / 1.57 |
| DS40-P-BLK | Black | | | | |
| DS40-S | Stainless | | | | |

<div style="writing-mode: vertical">CABLE SEALS</div>

# Vertical Cable Seals

This premium IP68 waterproof range provides easy fit cable routing that cuts down your installation time. Designed for a range of cable & connector diameters (no minimum diameter) and with options for 2mm to 40mm / 0.07" to 1.57" connectors, making it ideal for almost every installation.

Available in

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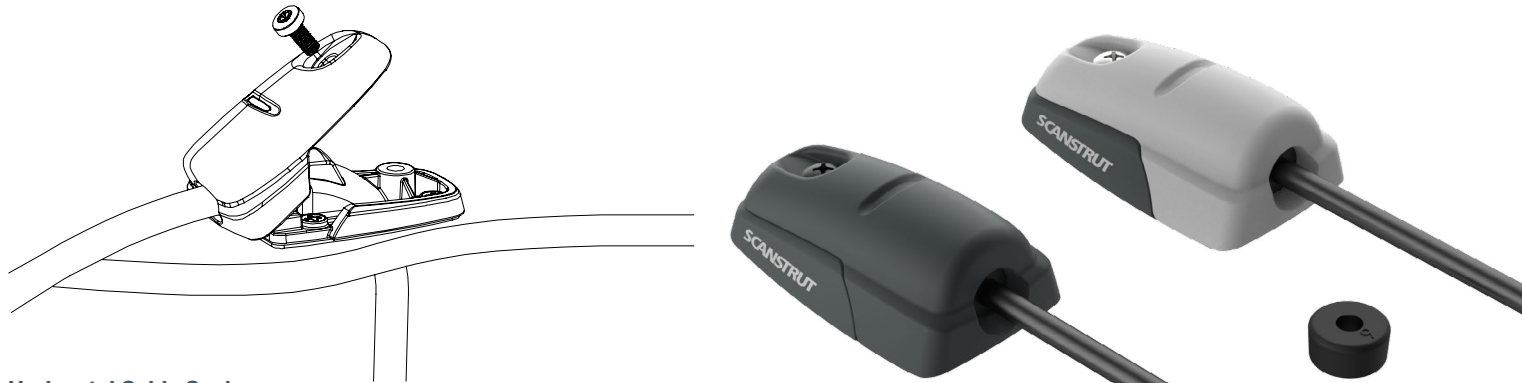
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IP68 100% watertight

Easy fit cable routing

Marine sealant not required

Perfect for solar panels, light bars & other rooftop electronics

Ultra strong & impact resistant

UV stable & hard wearing



## Horizontal Cable Seals
Designed for single cable installations

| SKU | Colour | Min. Cable Size (mm / inch) | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) |
|-----|--------|------------------------------|------------------------------|-----------------------------------------|
| DS-H6 | Grey | | | Self Drill<br>2 / 0.08<br>3 / 0.12<br>4 / 0.16<br>5 / 0.20<br>6 / 0.24 |
| DS-H6-BLK | Black | 2 / 0.08 | 6 / 0.24 | |
| DS-H10 | Grey | | | Self Drill<br>6 / 0.24<br>7 / 0.28<br>8 / 0.31<br>9 / 0.35<br>10 / 0.39 |
| DS-H10-BLK | Black | 6 / 0.24 | 10 / 0.39 | |



## Double Horizontal Cable Seals
Designed for double cable installations

| SKU | Colour | Min. Cable Size (mm / inch) | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) |
|-----|--------|------------------------------|------------------------------|-----------------------------------------|
| DS-HD6 | Grey | | | Self Drill<br>2x 5 / 0.20<br>2x 6 / 0.24 |
| DS-HD6-BLK | Black | 5 / 0.20 | 6 / 0.24 | |
| DS-HD10 | Grey | | | Self Drill<br>2x 6 / 0.24<br>2x 7 / 0.28<br>2x 8 / 0.31<br>2x 9 / 0.35<br>2x 10 / 0.39 |
| DS-HD10-BLK | Black | 6 / 0.24 | 10 / 0.39 | |

# Horizontal Cable Seals

Horizontal cable seals eliminate time-consuming, sub-standard routing ofcables and messy sealant to achieve a 100% watertight installation for your cables every time. Designed to fit a large range of marine cables, available in a single or double seal option.

Available in

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- 100% watertight
- Easy fit cable routing
- Marine sealant not required
- Perfect for your antenna and navlight cables
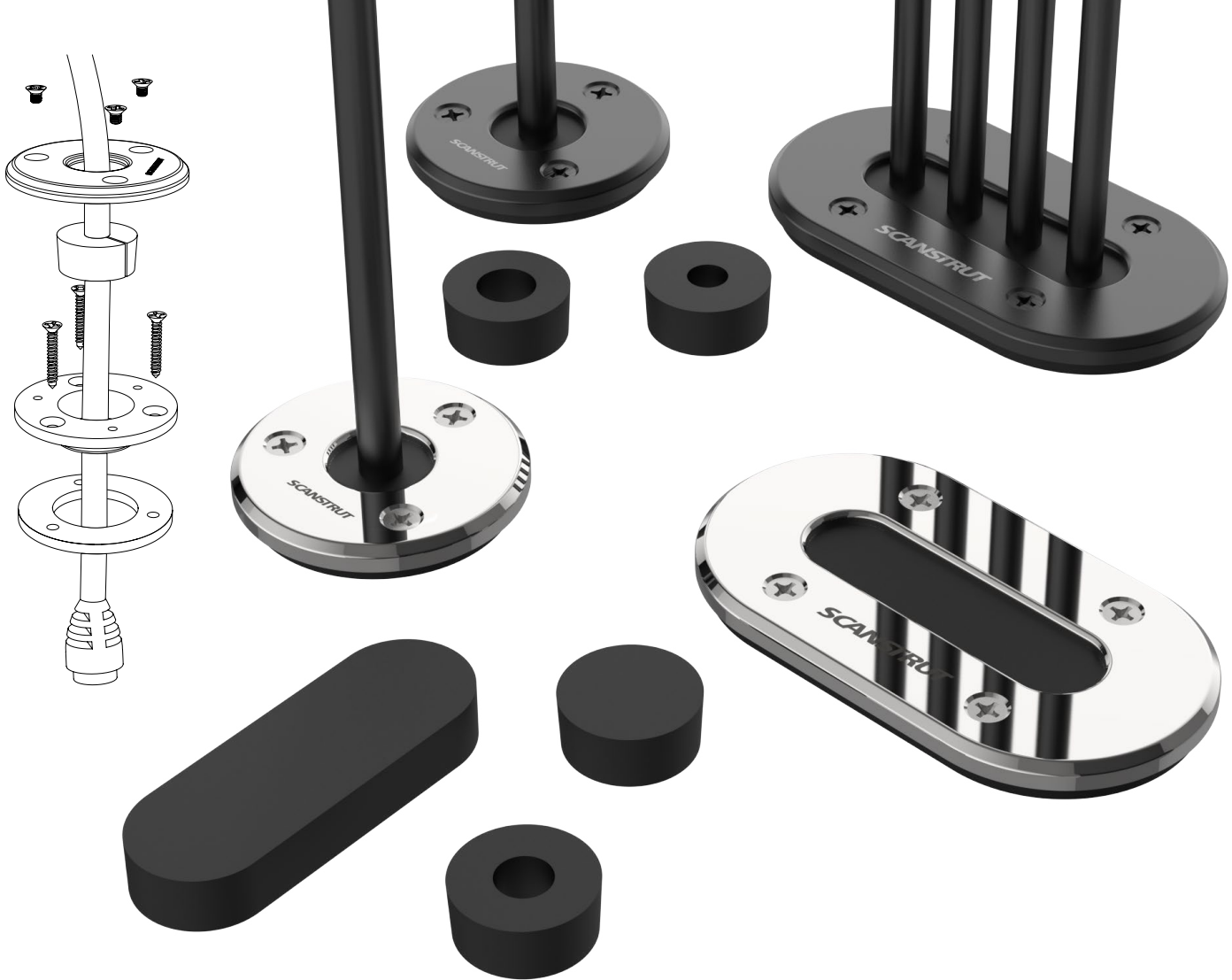- Ultra strong & impact resistant
- UV stable & hard wearing

# Low Profile Cable Seals

This low-profile design reduces the overall seal height by over **70%** when compared to the standard range by concealing the seal technology below the mounting surface. This results in a clean and more refined appearance and enables installation in the tightest of spaces.

Available in

## Low Profile Cable Seals

| SKU | Colour | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) | Fits Connector up to (mm / inch) |
|---|---|---|---|---|
| NEW DS-LP-16-BLK | Black Anodised Aluminium | 2 / 0.08 | Self Drill 3 / 0.12 4 / 0.16 7 / 0.28 | Ø 16 / 0.63 |
| NEW DS-LP-16-S | 316 Stainless | | | |
| NEW DS-LP-21A-BLK | Black Anodised Aluminium | 4 / 0.15 | Self Drill 4 / 0.16 5 / 0.20 7 / 0.28 | Ø 21 / 0.82 |
| NEW DS-LP-21A-S | 316 Stainless | | | |
| NEW DS-LP-21B-BLK | Black Anodised Aluminium | 9 / 0.35 | Self Drill 9 / 0.35 11 / 0.43 13 / 0.51 | Ø 21 / 0.83 |
| NEW DS-LP-21B-S | 316 Stainless | | | |
| NEW DS-LP-30-BLK | Black Anodised Aluminium | 9 / 0.35 | Self Drill 9 / 0.35 11 / 0.43 13 / 0.51 | Ø 30 / 1.18 |
| NEW DS-LP-30-S | 316 Stainless | | | |
| NEW DS-LP-MULTI-BLK | Black Anodised Aluminium | 4 x 15 / 0.59 | Self Drill | Ø 15 / 0.59 |
| NEW DS-LP-MULTI-S | 316 Stainless | | | |

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- 100% watertight
- Easy fit cable routing
- Marine sealant not required
- Perfect for solar panels, light bars & other rooftop electronics
- Ultra strong & impact resistant
- UV stable & hard wearing

# Multi Cable Seals

A highly versatile range of cabling solutions that eliminate time-consuming, sub-standard routing of cables and messy sealant to achieve a 100% watertight installation for your cables every time. Designed for installing more than 2 cables at a time to maximise your roof space.
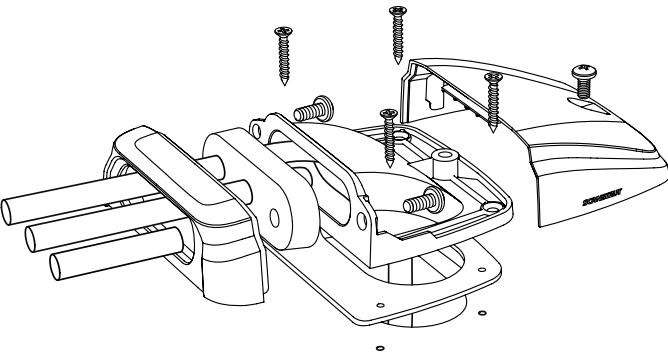
Available in

**Multi Cable Seals**
Designed for multiple cable installations

| SKU | Colour | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) |
|---|---|---|---|
| DS-Multi | Anodised Aluminium | 4x 15 / 0.59 | Self Drill |
| DS-Multi-P-BLK | Black Plastic | | |

**Horizontal Multi Cable Seals**
Designed for multiple cable installations

| SKU | Colour | Max. Cable Size (mm / inch) | Pre-drilled Bungs Supplied (mm / inch) |
|---|---|---|---|
| NEW DS-H-Multi-BLK | Black Plastic | 4x 15 / 0.59 | Self Drill |

### TBH-4
**Through Bulkhead**

For 4 x 16mm (0.15" x 0.62") cables

For bulkheads 10mm to 35mm (0.39" to 1.37") thick

### TBH-10
**Through Bulkhead**

For 10 x 7mm (0.39" x 0.27") cables

Fit to any bulkhead 10mm to 35mm (0.39" to 1.37") thick

### SB-8-5
**Junction Box**

Material Marine-grade polypropylene

Features 5 screw-down terminals, offering 5 terminations

Additional SB-2G Cable seals required for IP67 installation

### SB-8-10
**Junction Box**

Material Marine-grade polypropylene

Features 10 screw-down terminals, offering 10 terminations

Additional SB-2G Cable seals required for IP67 installation

### SB-2G
**Junction Box Connectors**

Upgrade your Scanstrut Junction Box to IP67

Works with both the SB-8-5 and SB-8-10

# Through Bulkhead
# & Junction Boxes

Available in

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# Become a partner

Whether you're a parts reseller, installer, or OEM, we'd love to hear from you if you believe our products can enhance your offerings or business.

• OEM customization available
• In-house design team ready to assist with integration
• ISO 9001 certified for quality assurance
• Custom OEM pricing
• Dedicated support