

PRODUCT RANGE 2024

SCANSTRUT.



SCANSTRUT.

About us.

Scanstrut is an international leader in the design and manufacture of outdoor and marine equipment.

Every innovation is originated and delivered from concept to production entirely by an **in-house** design and engineering team.

Based in the UK and USA, we are an independent and innovative company that is highly respected for the quality of our products. During our 36 year history, we have delivered several “world’s firsts”, won numerous design and product awards, including a Queen’s Award for International Trade.

Certifications.

We are proud members of the following organizations:



Quality Management.



www.scanstrut.com



Testing Ethos.

Our testing ethos 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 wide range of harsh outdoor environments.

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



SHAKER
TABLE TEST



ON WATER
TEST



IMPACT
TEST



IP68
TEST



30G
SHOCK
TEST

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Product Categories.

With a range of over 300 items, our products enable and enhance the use of commercial, navigation, and personal electronics in the outdoors. These are grouped broadly into Mount, Charge, Seal, and Air.

Mount.



Charge.



Seal.



Air.



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Mount.

This range offers a variety of mounts specifically designed for the marine and RV industries. Our most popular products from this range are radar, tablet, phone, and chartplotter mounts that are built to withstand the toughest of conditions. With a variety of sizes and configurations available, our mounts offer a versatile solution for any vessel or vehicle.

Radar mounts: Our radar mounts offer a secure and reliable solution for mounting radar on boats, allowing for accurate and effective radar operation while at sea.

Tablet and phone mounts: With our ROKK Mini mounts, boaters can safely and easily use their devices onboard. The mounts are compatible with a wide range of tablets and mobiles and are designed to provide a secure and vibration-free platform for navigation and other marine applications.

Chartplotter and fishfinder mounts: Our Scanpod range provides a stable and adjustable platform for mounting chartplotters and other marine electronics onboard.

We also offer mounts for cameras, antennas, lights, and more!

Most Popular Aluminium PowerTowers:

APT-150-01



APT-250-01



APT-150-01-BLK



APT-250-01-BLK



The Aluminium PowerTower range has been designed and engineered to allow boaters to install their radar on the roof, T-top, flybridge, or radar arch of their powerboat, providing the clearest view of the horizon and ensuring their radar is performing its best in all conditions.

Light Bars:

There are a range of accessories available with the Aluminium PowerTower range including light bar and GPS attachments.

APT-LB-01-BLK



APT-LB-01



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STARLINK MARINE MOUNTS

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.

APT-150-SL-01

- Fits Starlink's Flat High-Performance Model.
- Pre-drilled mounting holes allow the hardware to fasten directly to the tower.
- 150mm (6") High
- Range of accessories light bars
- Built-in Scanstrut Cable Seal ensures a watertight installation.
- No need to cut the Starlink connectors for installation.



APT-150-SL-01



SC-SL-01

SC-SL-01

- Designed to fit Starlink High-Performance.
- 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.

Scanpod Range:

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 highest quality installation on the market. Our Scanpods achieve the perfect viewing angle for your electronics every time.



Deck Pod

The perfect choice for all cockpit configurations.



Helm Pod

Fits any rail spacing for perfect screen position.



Rail Pod

Fits your display onto any curved rail.



Arm Pod

Fits your display onto any rail.

Solution for standard instruments up to 15" screens.

Compatible with all major brands.

Check the online [Buyer's Guide](#) for latest compatibility.

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Other Mounts:

Our range of mounts is constantly growing with new products being added every year. Our aim is to provide a secure and reliable installation for electronic devices onboard. These mounts are engineered to withstand harsh marine environments and ensure that devices stay in place and operate effectively, even in the roughest conditions.



Tapered Mast Mount

Single combination mount with each item perfectly positioned for maximum performance.



Mast Mount

Cost-effective and space-saving solution for installing your Radome or Satcom antenna.



Self Levelling Mount

Raises the antenna clear of the deck and any obstructions, ensuring your radar stays level with the horizon at all times.



Pole Mount

Designed to be bolted directly on to the deck, cabin roof, low arch or other areas where some elevation is required.

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This is not our full range of mounts, we also offer solutions for mounting lights, GPS/VHF antennas, cameras and searchlights.

[View full range online >](#)

ROKK™ MINI.

The high-performance ROKK Mini modular system allows you to mount your electronics to boats, cars, off-road vehicles, aircraft, and more. Move your device conveniently between different types of base mounts in different locations in one easy click.

Available as starter kits or individual parts.



Tablet.



Phone.



Fish Finder.



1. Top



2. Body



RLS-AM

316 stainless steel

Rated up to 6G at 1.2KG

Half turn locking system

Quick release button

3. Base



ROKK™ MINI.



Universal Tablet Clamp
RL-508



Universal Phone Clamp
RL-509



GoPro & Garmin
RL-510



1/4" Camera Thread
RL-511



Raymarine Dragonfly
RL-512



Lowrance HOOK2
Quick Release Adapter



Screen Track Plate
RL-514

For devices up to 1.2 KG.



Surface Mount
RLS-401



Rail Mount
RLS-402



Cable-Tie
RLS-403



Self-Adhesive
RLS-404



Suction Cup
RLS-405



AMPS base adapter
RLS-406



Kayak T-track
RLS-407

12/24V Waterproof Wireless Chargers.



ROKK™ | 10W
WIRELESS.

Our upgraded Qi Certified 10W wireless chargers are up to 60% faster and have been designed for the latest generation of power-hungry devices and apps.

The IPX6 waterproof, 12/24V wireless charging range enables charging for the outdoor environment, without the need for phone charging cables.

Our improvements don't just stop there, now featuring easier phone alignment with a larger charging area, and electrical componentry that has been enhanced to significantly improve your phone's charging times, even in the harshest outdoor environments.

With the same great look, ROKK Wireless is tried and tested in all corners of the globe, in all weathers and conditions.

Wattage:	10W
Input Voltage Range:	10-30V DC (12/24V System)
Input current max:	2A
Output Power:	10W (9V, 1.1A)
Standby Power Draw:	< 0.1W
Certifications:	Qi, CE, UKCA, FCC, ROHS, C-Tick, UN ECE R10, IC, PSE Certified

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Store & Charge:

Catch 10W
SC-CW-08F



Nest 10W
SC-CW-06F



Cove LED
SC-CW-10F



No LED
SC-CW-09F



Mount & Charge:

Nano 10W
SC-CW-11F



Active 10W
SC-CW-04F



Edge 10W
SC-CW-05F



Charge:

Hidden 10W
SC-CW-01F



Surface 10W
SC-CW-02F



Sub 10W
SC-CW-07F



Popular Wireless Charging SKU.

Active 10W

Dock. Charge. Connect.

Active 10W securely holds and wirelessly charges your phone even in the toughest conditions. Now you can keep your phone in reach, fully charged and ready to go.

High Friction Grip.

The high-grip, self-aligning jaws ensure your phone is held tightly and in the optimum charging position every time.

Thoroughly Tested.

Active has been subjected to our harshest environmental, vibration, impact, and on-water testing programs.

P/N SC-CW-04F

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DAME
SPECIAL MENTION
2019



Selected by
MERCURY



Popular Wireless Charging SKU.



Edge 10W

Dock. Charge. Connect.

Edge 10W securely holds and wirelessly charges your phone even in the toughest outdoor conditions. Now you can keep your phone in sight, fully charged and ready to go.

90 ° Rotation.

Switch up your phones viewing angle on the move with Edge's 90 degree rotatable design.

Thoroughly Tested.

Edge has been subjected to our harshest environmental, vibration, impact, and on-water testing programs.

P/N SC-CW-05F

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WIRELESS CHARGING:

Nano 10W

Dock. Charge. Connect.

Perfect for boat consoles or any vehicle working outside in the elements, Nano 10W has been designed to fit even the largest phones.

Reliable Design.

Nano 10W features Qi-certified wireless charging technology with foreign object detection and thermal cut-off to guarantee your devices are kept safe and charged while onboard.

Thoroughly Tested.

Nano has been subjected to our harshest environmental, vibration, impact and on-water testing programs.

P/N SC-CW-11F

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12/24V Waterproof USB Chargers.



Range Features:

Our 12/24V, waterproof USB charging range is the perfect way to charge your devices onboard, whatever the weather.

Perfect for kayaks, RIBS, sail, and powerboats of any size, the dual-sockets will connect and charge devices including phones, tablets, laptops & more!

- 100% Waterproof with 1, 2 or 0 cables plugged in.
- Works with USB Type-A and Type-C connectors.
- Will charge up to 2 devices at a time.
- UV resistant designs with 316 stainless hinge and spring.
- Easy to install.
- Easy to both open and close, even with gloves on.
- Standard barrel size also fits existing USB sockets.

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Dual USB-A:

SC-USB-01



IPX4 waterproof *while in use!*

ROKK Charge +
SC-USB-02



IPX6 waterproof *while in use!*

USB-A

Input Voltage Range:	10-30V DC (12/24V System)
Input current max:	2.5A
Output Power Type A:	5V=2.1A
Output Power Type A:	5V=2.1A
Total Output Current:	4.2A
Standby Power Draw:	< 0.01W

USB-A / USB-C:

Flip Pro
SC-USB-F1



IPX4 waterproof *with cap closed.*

SC-USB-F2



(With a front fit bezel)

ROKK Charge Pro
SC-USB-03



New 2023

IPX6 waterproof *while in use!*

USB-A / USB-C

Input Voltage Range:	10-30V DC (12/24V System)
Input current max:	6A
Output Power Type C:	5V=3A, 9V=3A, (12V System) 12V=3A MAX
Output Power Type C:	5V=3A, 9V=3A, 12V=3A, (24V System) 15V=3A, 20V=3A MAX
Output Type A Max:	5V=1.5A, 9V=1.5A, 12V=1.5A/3A MAX
Standby Power Draw:	< 0.01W

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USB CHARGING

Flip Pro Max

P/N SC-USB-F3

Flip Pro Max is our most powerful 12/24V USB charger. Featuring dual USB-C ports it can charge at 36W on a 12V system or up to 60W on a 24V system. Making it perfect for charging modern laptops and other large USB-C powered devices onboard.

Marine Ready:

- IPX4 waterproof with the cover closed.
- UV resistant.
- 316 stainless hinge and spring.

Easy Installation:

- Easy Install, using a Ø32mm (1.25") hole saw.
- Supplied as standard with an optional front fit bezel.

Input Voltage Range:	10-30V DC (12/24V System)
Input current max:	6A
Output Power Type C: (12V System)	5V=3A, 9V=3A, 12V=3A MAX
Output Power Type C: (24V System)	5V=3A, 9V=3A, 12V=3A, 15V=3A, 20V=3A MAX
Standby Power Draw:	< 0.01W

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USB CHARGING:

Flip Pro 12V Power Socket

P/N SC-12V-F1

Flip Pro 12V Power Socket takes onboard power delivery to a new level, featuring a spring loaded lid, and an impressive 150W max power on a 12V system.

Marine Ready:

- IPX4 waterproof with the cover closed.
- UV resistant.
- 316 stainless hinge and spring.

Easy Installation:

- Easy Install, using a Ø32mm (1.25") hole saw.
- Supplied as standard with an optional front fit bezel.

Input Voltage Range:	10-14V DC (12V System)
Input current max:	6A
Output Power:	120-150W Max
Standby Power Draw:	< 0.01W

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USB CHARGING

Flip Pro Multi

P/N SC-MULTI-F1

Combining features of our high power Flip Pro Max and 12V Power Sockets into a beautiful multi power solution. When not in use, the spring-loaded caps remain tightly closed, protecting the ports from the elements.

Marine Ready:

- IPX4 waterproof with the cover closed.
- UV resistant.
- 316 stainless hinge and spring.

Easy Installation:

- Supplied as standard with an optional front fit bezel.



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USB CHARGING

Flip Pro Duo

P/N SC-MULTI-F2

Combining features of our high power Flip Pro USB-A / C charger and 12V Power Sockets into a beautiful multi power solution. When not in use, the spring-loaded caps remain tightly closed, protecting the ports from the elements.

Marine Ready:

- IPX4 waterproof with the cover closed.
- UV resistant.
- 316 stainless hinge and spring.

Easy Installation:

- Supplied as standard with an optional front fit bezel.



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FLIP PRO PLUS - SC-USB-F4

Our revolutionary ultra-fast combination USB A & USB C charger. Flip Pro Plus is designed for use with either a 12V or 24V input and features 1x 60W USB-C and 1x USB-A charging port for maximum choice and performance.

Range Features:

USB – C output:

- 60W max on 24V system
- 36W max on 12V system

USB-A – A output:

- 36W max

Washdown Proof

- IPX4 waterproof with the cover closed

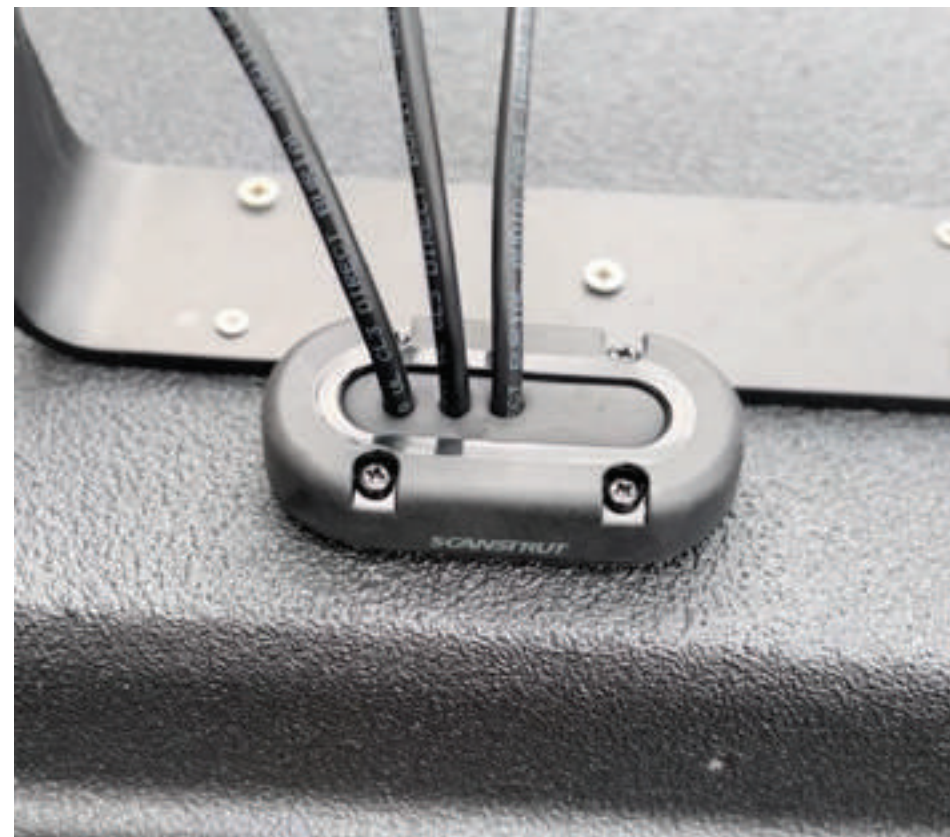
Marine Ready

- Internal anti-corrosion protective coating
- UV resistant
- 316 stainless hinge and spring



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IP68 Waterproof Cable Seals.



Range Features:

Our premium IP68 waterproof cable seal range provides easy fit cable routing that cuts down your installation time. Designed for a range of cable diameters and constructed from marine grade materials, this range is perfect for almost any installation.

- 1# choice worldwide.
- 100% watertight - IP68.
- Pre-drilled, blank and split bungs included in most designs.
- Designed for a range of cables from 2-15mm.
- Most of our cable seals are available in gray, black high impact plastic, stainless steel, or aluminium (DS-MULTI).
- The low-profile constructions are ultra-strong and impact-resistant.
- Our materials have been selected to be UV-stable and hard-wearing.
- No messy sealant on bungs.

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IP68 Waterproof Cable Seals:

For cables 2-10mm with options for 16mm to 40mm connectors.

DS6 - DS40



Available in black/gray high-impact plastic or 316 stainless steel.

Vertical

Install without removing cable connector.

For cables 2-10mm.

DS-H10



DS-H6

Available in black/gray high-impact plastic.

Horizontal

Perfect for solar panels, light bars, and other rooftop electronics.

For cables 5-10mm.

DS-HD10-BLK



DS-HD6-BLK

Available in black high-impact plastic.

Double

Perfect for installing as close to the solar panel as possible.

For cables up to 15mm.

DS-MULTI



DS-MULTI-P-BLK

Available in black high-impact plastic or aluminum.

Multi

Designed to fit multiple cables up to 15mm (0.71").

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HORIZONTAL - DS-H-MULTI-BLK

The most versatile horizontal multi-cable seal. Our multi horizontal has been designed to provide a quick and easy installation for multiple cables up to Ø15mm.

Range Features:

- Designed for installation of large electronics, solar and light cables
- 100% waterproof– IP68
- Designed to fit one to four cables of varying sizes
- Self-drill, easy installation that cuts down your installation time through wood, metal and GPR
- Long-life marine-grade glass-filled Nylon
- Rigorously tested to be UV stable and hard-wearing
- No messy sealant on bung
- A low-profile construction with a height of 35.8mm
- Designed to have a compact footprint of 114.8 mm width and 97.6mm length
- Captive nuts make for easy assembly and reliable repeat installation

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DS-LP-16-S



DS-LP-16-BLK



DS-LP-21A-S



DS-LP-21A-BLK



DS-LP-21B-S



DS-LP-21B-BLK



DS-LP-MULTI-S



DS-LP-MULTI-BLK

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LOW PROFILE CABLE SEAL RANGE

Our low-profile design reduces the overall seal height by up to 71% when compared to our standard range by concealing our seal technology below the mounting surface. This results in a cleaner, more refined appearance.

Range Features

- IP68 waterproof range
- Easy pocket install with hole saw.
- A guaranteed 100% watertight seal
- Marine sealant not required
- Perfect for solar panels, light bars, lights and other rooftop electronics.
- Available in Black Anodized Aluminium or 316 Stainless Steel
- Our materials have been selected to be UV- stable and hard-wearing
- Captive nuts make for easy assembly and also allow for reliable repeat installations.





New additions:

Our product range is continuing to grow, with 12 new products being added every year, our in-house designers are busy developing the latest outdoor technologies.

What's new?

Air:

The first product in this brand new category is [ATMOS](#), a 12V integrated air station.

USB Chargers:

We have one new addition to our USB range: [Flip Pro Plus](#)

Starlink:

We have two new products for Starlink; [SC-SL-01](#) and [APT-150-SL-01](#)

Low Profile Cable Seals:

We have eight Low Profile Cable Seals, offered in Black Anodized Aluminium or 316 Stainless Steel.



New Category: **Air.**

ATMOS

Revolutionize your family's boating experience. At the push of a button, ATMOS is ready to inflate (and deflate) your paddleboards, towables and more: simply set the target pressure and let ATMOS do all the hard work.

Key Features:

- 12V.
- **IPX6 Waterproof** front and back.
- Inflate and deflate ports.
- Max pressure 20PSI / 1.37 Bar.
- PSI or BAR.
- Marine grade two stage pump.
- CE, ROHS, and UN EXE R10 Certified.

Installation:

Easily integrate ATMOS into your boat with its compact and shallow design. The versatile air station can be installed in a variety of locations, including seating, consoles, or by the swim platform, making it convenient and accessible wherever it's needed.

P/N SC-AOB-A1

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ATMOS



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DAME
CATEGORY WINNER
2023



Input Voltage Range:	10-14V (12V System)
Max Current Draw:	12A (140W)
Standby Current Draw:	0.2W Max
Max Volume Of Airflow: (0-1PSI)	350 LPM/12.3 CFM
Max Volume Of Airflow: (1-20PSI)	70 LPM/2.5 CFM
Ambient Operating Temp:	-20° to +50 °C

Two Stage Pump:

Stage 1: High-volume, low-pressure (HVLP) 0-1PSI

Designed to move large volumes of air with minimal pressure. Typically used for larger inflatable objects like kayaks and bathing platforms.

Stage 2: High-pressure, low-volume (HPLV) 1.1-20PSI

Designed to generate a high level of pressure with a low volume of air. Perfect for inflating smaller toys like SUPs and tubes that require a higher level of pressure.

Safety:

ATMOS features several safety features including auto cut-off to prevent over inflation, and no activity auto standby mode after 5 minutes.

Thank you.

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