## IP Enclosures Marine Grade Aluminium IP66 19" Data Racks are designed for outdoor applications to house sensitive data network equipment in harsh environments.

Protection: Complies with IP66 IK10, NEMA 4
Standard: IEC/EN/AS60529, EIA-310-D (E UK
Rack Unit Size: 9RU

## Material:

- Body: Marine Grade Aluminium
- Door: Marine Grade Aluminium
- 19" Data Rack Rails: 1.5 mm galvanised steel sheet
- Enclosure Seal: Polyurethane

Body: The robust monoblock body is fabricated from marine grade aluminium sheet. Precision automated manufacturing equipment ensures accuracy and consistent high quality. 19" data rack rails are fitted.

19" Rack: 19" Rack to EIA-310-D

Door: The robust surface mounted door is fabricated using marine grade aluminium and incorporates concealed removable hinges with captive pins. The door is designed for a $110^{\circ}$ opening and contains integral cable management rail studs, M6 earth stud and a high quality machine-applied foamed in place (FIP) Polyurethane seal.

Seal: A high quality full perimeter seal provides excellent sealing over a long life. It is machine applied Polyurethane foamed in place (FIP).

Lock: 5mm Double Bit Quarter Turn Lock.

Surface Treatment: UL approved epoxy polyester powder coated with a textured finish. 80-120 micron average thickness.

Colour: RAL9005 Black


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FRONT VIEW


SIDE VIEW

