

# IP66 19" Data Racks


# IP-ADW12RU45

WALL MOUNT | ALUMINIUM | SINGLE DOOR | IP66

19" 12RU x 450D

**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 

**Rack Unit Size:** 12RU

**Material:**

- Body: Marine Grade Aluminium
- Door: Marine Grade Aluminium
- 19" Data Rack Rails: 1.5mm 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° 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. The standard electrical enclosure colour is RAL7035. RAL9005 Black is also available.

