

IP66 19" Data Racks

IP-SD806080-RD

STEEL | FRONT & REAR SINGLE DOOR | IP66

19" 16U - 850H x 600W x 800D

IP Enclosures SD range of IP66 19" data racks are designed for outdoor applications to house sensitive data network equipment in harsh environments.

Protection: IP66 IK10

Standard: IEC/EN62208, IEC/EN/AS60529, IEA-310-D, RoHS 

Rack Unit Size: 16U

Material:

- Enclosure Body: 2.0mm galvanised steel sheet
- Enclosure Door: 2.0mm galvanised steel sheet
- 19" Data Rack Rails: 2.0m galvanised steel sheet
- Enclosure Seal: Polyurethane

Body: The robust monoblock body is 2.0mm galvanised steel sheet. Flat face sealing surfaces increase seal life. A gland plate is also incorporated into the bottom face.

Door: Front and rear surface mounted doors are 2.0mm galvanised steel sheet. They incorporate concealed removable hinges with captive pins. Doors are also designed for a 110° opening.

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

Lock: 3 point locking system with key-lock swing handle. A full range of locking solutions are available upon request.

Gland Plate: Gland plates with seals are incorporated into the bottom face of the enclosure for cable management.

Surface Treatment: UL approved epoxy polyester powder-coated with a textured finish. 80-120 micron average thickness. Standard Colour: RAL7035 Grey.

