



Advanced Intelligent Power Solutions

Setting new standards in data centre management

The **iPower DC** is a 24V to 48V DC vertical PDU. Designed for use in telecoms and other sectors, requiring DC voltage distribution.

A high density compact vertical mounted PDU, with 18 individually protected outputs.

Outlets are Anderson PP 45 2 pole 45A rated connectors.

Solid copper internal rails distribute the current to each of the 18 channels, ensuring maximum cur-rent carrying capacity. Each output can handle up to 20A and the unit has a total input capacity of 250A.

Trips can be wired as -Ve or +Ve.







Technical Specifications	
Case size	51mm Wide x 65mm High x 821mm Long
Case material	Mild Steel
Finish	Black powder coat
Input	2m of H01N2-D 50mm single core, Black and Red
Output	Anderson PP 45 1x Black 1x Red
Protection	20A Thermal rocker switch
Earthing	M10 Earth stud to front

Rating	250A @ 48V DC
Standards	Conforms to EN62368-1 2014
WEEE	Compliant
RoHS	Compliant
CE	Compliant
UKCA	Compliant
Opp Temp	-10° to +70°C











