CyberPower

CSPS12V36W ONT POWER SUPPLY

Indoor power source for telecom applications where battery backup is not required

Designed for indoor use, the CyberPower CSPS12V36W ONT Power Supply provides continuous power to 12Vdc Optical Network Terminals (ONT) 36W or less and is ideal for FTTx deployments where battery backup is not required. Additional features include 6KVA surge protection, a Power On LED indicator, ONT reset button, and a pass-through NEMA 5-15R oulet. The CSPS12V36W comes with a three-year warranty.

TYPICAL APPLICATIONS
- Fiber to the Home
- Optical Network Terminals

FEATURES
- Volts: 100-240 Vac
- Output Interface: 3 Position Terminal
- Continuous Power Capacity: 36 W
- Pass-through Outlet: (1) NEMA 5-15R
- Surge Portection: 6 kVA
- Power On Indicator LED: Yes
- ONT Reset Button: Yes
- Warranty: 3 Years

SPECIFICATIONS

INPUT

Input Voltage	100 - 240 Vac
Input Voltage Range	90 - 264 Vac
Frequency	50/60 Hz
Plug Type	NEMA 5-15P
Plug Style	Direct Plug In
ONT Reset Button	Yes

OUTPUT 1

Outlet Type	3 Position Terminal
Output Voltage	12 Vdc
Continuous Power Capacity	36 W
Efficiency	>88%

OUTPUT 2

Outlet Type	NEMA 5-15R
Output Voltage	100 - 240 Vac

SURGE PROTECTION & FILTERING

Surge Suppression	6 kVA

MANAGEMENT & COMMUNICATIONS

LED Indicators	Power On

PHYSICAL

Dimensions (WxHxD) (in.)	5.51 x 2.67 x 1.37
Mounting Slots	Yes

CERTIFICATIONS

Saftey	UL 62368 (ETL)	IEC 61000-4-5	FCC Class B	DOE Level 6
Environmental	RoHS Compliant

WARRANTY

Product Warranty	3 Years Limited Warranty

ENVIRONMENTAL

Operating Temperature	-40 - 104 °F (-40 - 40 °C)
Storage Temperature	-40 - 113 °F (-40 - 45 °C)
Operating Elevation	0 - 5000 ft (0 - 1524 m)
Operating Relative Humidity	5 - 95 % (non-condensing)