ENVIRONMENTAL SENSOR

Cyber Power



The environmental sensor allowing users to monitor the temperature and humidity

Ideal for the installed environment, the Environmental Sensor Series provides real-time temperature and humidity information for UPS, PDU/ATS and battery management systems. The environmental sensors can be integrated with products by connecting the universal port of the remote management card to the data port of the environmental sensor. By connecting to remote management card, the environmental sensors support web management interface, automatic event notifications and sensor-location display via web browsers and PowerPanel Power Management Software.

COMPATIBLE PRODUCTS

- Remote Management Card
- Monitored PDU
- Switched PDU
- Metered-by-Outlet PDU

SERIES FEATURES

- Compatible with RMCARD (205/305)
- Environmental Sensor
- Automatic Event Notifications

- Switched Metered-by-Outlet PDU
- Metered ATS*
- Switched ATS
- Battery Management System

*Selected Model(s)

- Web Management Interface
- Sensor Location Display
- RoHS Compliant

PRODUCT CALLOUTS

- 1. LED
- 2. Input Dry Contact 1-4



- 3. Common Connection
- 4. RJ45 Port (Connect to RMCARD/PDU)



ENVIROSENSOR

TECHNICAL SPECIFICATIONS

Model Name	ENVIROSENSOR
Management & Communications	
Connector Type	RJ45
Input Dry Contact	4
Measurement Range & Accuracy	
Temperature Measurement (°C)	0 - 70
Temperature Accuracy (°C)	±1
Relative Humidity Measurement (Non-condensing) (%)	10 - 90
Relative Humidity Accuracy (Non-condensing) (%)	± 2%
Shipping Dimensions	
Dimensions (WxHxD) (mm.)	168 x 58 x 164
Weight (g.)	279.5
Certifications	
Certifications*	CE, FCC Class B, EAC
RoHS	Yes

