CyberPower

Environmental Sensor

Datacenter/Server Room Temperature and Humidity Monitoring

The CyberPower Environmental Sensor (ENVIROSENSOR) provides complete UPS monitoring and management with real-time temperature and humidity readings when connected to the RMCARD203, RMCARD205, RMCARD303, and most Switched and Monitored PDUs. Event notifications notify administrators remotely whenever a defined event happens.

Additionally, the Environmental Sensor provides four input contact closures, allowing users to monitor the status of connected devices, such as a door switch sensor.

A Three-Year Warranty ensures the ENVIROSENSOR has passed our highest quality standards in design, assembly, material and workmanship.

Typical Applications
- Servers
- IT Closets
- Network Devices
- Datacenters

Features
- Real-time monitoring via connection to SNMP Cards
- Temperature and humidity monitoring
- Fahrenheit and Celsius readings
- 32°F – 158°F w/ accuracy of 1.8°F
- 0-90 RH w/ accuracy of ± 2%
- (4) Input Contact Closures

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GENERAL	
Type	Environmental Sensor
INPUT	
Voltage	12V – supplied via SNMP Connection
PHYSICAL SIZE	
Dimensions (LxWxH)	2.24 x 1.46 x 1.15 in. / 57 x 37 x 29.2 mm
Weight	1.16 oz / 33 g
MEASUREMENT RANGE & ACCURACY	
Temperature	32°F to 158°F with accuracy of ± 1.8°F 0°C to 70°C with accuracy of ± 1°c
Humidity	0-90 RH with accuracy ± 2%
COMMUNICATION	
Connection Port	RJ45 Ethernet Port (10 ft. Ethernet Cable Included)
Input Contact Closure	4
CERTIFICATIONS	
Environmental	RoHS Compliant
WARRANTY	
Product Warranty	3 Year