

# CyberPower v5 ENVIRONMENTAL SENSOR User Manual

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# CyberPower v5 ENVIRONMENTAL SENSOR



#### Introduction

#### 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**

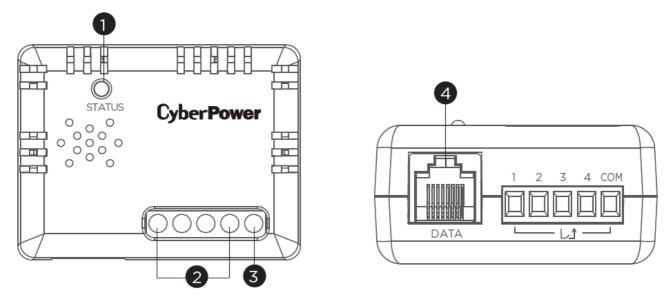
- · Remote Management Card
- Monitored PDU
- Switched PDU
- Metered-by-Outlet PDU
- Switched Metered-by-Outlet PDU
- Metered ATS
- Switched ATS
- · Battery Management System

#### **SERIES FEATURES**

- Environmental Sensor
- · Automatic Event Notifications
- · Web Management Interface
- · Sensor Location Display

### **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 Measure ment (°C)	0 ~ 70
Temperature Accuracy (°C)	± 1
Relative Humidity Mea surement (Non-conden sing) (%)	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

Certifications may vary according to different regions. Visit www.cyberpower.com for more information. All specifications are subject to change without notice.

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# **Documents / Resources**



<u>CyberPower v5 ENVIRONMENTAL SENSOR</u> [pdf] User Manual v5 ENVIRONMENTAL SENSOR, ENVIRONMENTAL SENSOR

# References

• CyberPower | UPS Systems & PDUs | Professional Power Solutions

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