

Environment Monitoring Sensor #UPS-SNMP-EMP

for use with Lowell UPS-SNMP



features

- **Description:** The UPS-SNMP-EMP module can detect variations in temperature, humidity, and presence of water. It can also be used with the following add-on devices:
 - Wireless smoke sensor
 - Wireless gas sensor
 - Wireless door/window sensor
 - Wireless glass-break sensor
 - Wireless InfraRed beam detector
 - Wireless PIR sensor
- **Operation:** The UPS-SNMP-EMP requires an SNMP card (Lowell #UPS-SNMP) to operate. When connected, the sensor can provide environment status feedback via the internet using a standard browser.
- Built-in radio frequency (RF) receiver.

a&e specifications

The UPS-SNMP card shall include an environment monitoring sensor, Lowell #UPS-SNMP-EMP. The sensor shall be capable of detecting variations in temperature, humidity, and presence of water.

instructions

User manual is available for download at www.LowellMfg.com

technical specifications

Lowell Model No.		UPS-SNMP-EMP
HUMIDITY SPECIFICATION	Detection range	0 to 100% Relative Humidity non-condensing
	Accuracy	±3.0% Relative Humidity
	Response time	10 Sec.
	Temperature range	-40°C to +75°C
TEMPERATURE SPECIFICATION	Detection range	-40°C to +70°C
	Accuracy	±3%
	Response time	10 Sec.
RF SPECIFICATION	Detection range	6~10 meter visible range
	Frequency	315MHZ
	Sensitivity	-105dB