

## Environmental Sensor Probe AC Voltage, Frequency, Power

### FEATURES:

- Compact Size
- USB Communication & Cabling
- LED Power/Com Indicator
- Wide Sensing Range
- Warning and Alarm Set Points

### SPECIFICATIONS:

#### Sensing Range

Voltage .....20 – 264 VAC  
Power .....0 – 2500 Watts  
Frequency ..... 47 – 420 Hz

#### Dimensions

2.5" (D) x .875"(H) x 0.4"(W)  
63.5mm (D) x 22.2mm x 10.2 (W)

#### Operating Temperature

-40°C to 85°C (-40°F to 185°F)

#### Operating Humidity

0% to 95% RH Non-Condensing

#### Weight (approx)

0.5 Ounces 14 grams

#### Connector Mini-USB type B 5pin

#### Data Transfer Rate

12M bit/sec (full speed USB)

#### Certifications:

FCC:  
CFR Title 47, Part 15 Class A

#### CE:

EN55022 Emissions  
EN55024 Immunity  
UL/CE: IEC 61010

11/14/12JPM



The American Fibertek sensor probes are an accessory to our line of Network Appliance products and V'nes network switches. Products with afi USB ports can accept sensor probes and monitor local conditions generating warnings and alarms when values exceed user programmed levels.

Warning and Alarm messages can be sent via TCP messaging, email and/or to Pilot VMS software servers. Local or remote relays may be triggered for programmed time durations.

The P-VFP probe is small and compact for easy placement exactly where conditions are needed to be monitored. Remote locations can be actively monitored without the requirement of physical presence.

### Ordering Information:

P-VFP Temperature Airflow Humidity probe

### Compatible with:

C-10E, C-10P, C-10P-PoE,  
CX-6p-PoE, CXB-6p-PoE  
SS1