



**P-VFP
Probe**

**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

Voltage20 – 264 VAC
 Power0 – 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

12/2018 vv



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