

ACCESSORIES FOR THE IC SENTINEL

The following optional accessory components may be purchased to support IC Sentinel installations:

CONNECTIVITY



MODEL PS4820-POE-1

Desktop PoE Midspan Injector
48VDC @ 20 Watt

Provides PoE power to the IC Sentinel sensor, in case there is no PoE port available. This injector will allow the use of any standard Ethernet port, with the injector supplying the power to the IC Sentinel unit



MODEL PSW4824-POE

Wall Mount PoE Midspan Injector

Provides PoE power to the IC Sentinel sensor, in case there is no PoE port available. This injector will allow the use of any standard Ethernet port, with the injector supplying the power to the IC Sentinel unit



MODEL 2378

Cellular Data Modem (CDM) H/W, Activation | 1 year subscription

The CDM connects the IC Sentinel sensor to the local cellular wireless network. The collected sensor data passes seamlessly to the cloud through the wireless network. The CDM accessory is ideal for temporary locations, monitoring problem areas, or when no IT support is available.

Note: includes Model PS4820-POE-1 POE injector



MODEL Wi-Fi

Wireless configuration kit

Kit enables unit to connect to cloud software via Wi-Fi

Note: includes Model PS4820-POE-1 POE injector

MOUNTING

MODEL 1991

Wall Mount Adaptor

Spare bracket used to help mount unit to wall
Note: one bracket is provided with each unit

FILTER



MODEL 80846-1

Zero Count Filter with Inlet Adapter

This is a fine filter which, when attached to the particle detector inlet on the front panel of the sensor, will reduce measurable particle count to zero. This should be used periodically to verify that the particle counter in the sensor is operational. It is recommended that at least one or two zero count filters be purchased per facility for this purpose.

MODEL 8119

The inlet adapter (shown left) available separately as Model 8119 for remote sensing of airborne particulates

STATIC PRESSURE



MODEL 2331

Static Pressure through Wall Kit

Complete differential pressure accessory kit that provides an aesthetic exterior wall plate with filter assembly, fire resistant flexible through wall tubing, and aesthetic interior wall plant with quick disconnect fitting



MODEL 242901-0X

- Model 242901-04 Static Pressure Sensor Tip, 4 inches
- Model 242901-06 Static Pressure Sensor Tip, 6 inches
- Model 242901-08 Static Pressure Sensor Tip, 8 inches

The static pressure sensor tip is used to penetrate 4", 6", or 8" room wall. Connect to sensor with Model MC2203 Quick disconnect fitting and tygon tubing



MODEL MC2203

Quick Disconnect Fitting for 3/16 inch Tygon tubing

Quick Disconnect Fitting mates with the rear panel pressure sensor port on the IC Sentinel unit. The tygon tubing is attached to the fitting and then routed to the adjacent room to measure differential room pressure.

Tygon Tubing

3/16" clear plastic tubing used with pressure accessories



MODEL SRPS

Static Pressure Wall Mount Plate

Used to terminate 3/16" tygon tubing in adjacent room for differential pressure measurements