



Wireless Add-On (ADDON-WIFI)



This feature enhances the Base Unit’s capabilities by adding Wifi connectivity, supporting Wifi 802.11 b/g/n at 2.4 Mhz. It functions flexibly as either a Wifi client or Wifi router, offering versatile networking options. Embedded with OpenWRT, it ensures robust performance and customization. Powered by 12v DC with an included power adapter, it’s ready for seamless integration.

Sensor Metrics:

Wifi frequency	2.4 GHz
Wifi standards	802.11 b/g/n

Technical Specifications:

Power source	Power Adapter (BASE-PWR)
Power usage	720 mW

Environmental Specifications:

Operating temperature range	0°C to +75°C (32°F to +167°F)
Humidity (operating and storage)	< 90% rH (non-condensating)

Physical Specifications:

Sensor enclosure	Steel enclosure, industrial grade
Mounting option	0U rack, DIN rail, magnetic, or wall mountable sensor
Dimensions	70 mm (2.75") x 95 mm (3.74") x 20 mm (0.78")
Weight	150g (0.33 lb)