



# Sensor360

## Product Overview

- Real time Particulate Matter and filter resistance monitoring
- Filter lifetime prediction
- High level alert function



## Specification

Gateway	
Cellular	GSM 850/900/1800/1900 UMTS 800/850/900/2100
Input Power	5.5 VDC @ 900 mA
IM Card Compatibility	Mini-SIM

DP Sensor	
Wireless Operation	433 MHz
Wireless Range	300 meters
Input Power	3.8 VDC
Pressure Range	-500 to +500 Pa

PM Sensor	
Wireless Operation	433 MHz
Wireless Range	300 meters
Input Power	3.8 VDC
PM Range	PM1, PM2.5 and PM10

## Product Information

Part Number	Type	Model	Size mm (W x H x D)	Battery	Operating Temperature (°C)
T916-400-228	Cellular Gateway	AFG-4CG-3GI	96 x 127 x 38	Lithium Polymer	-10 to +45
T916-400-231	DP Sensor	AFS-4AA-DP	53 x 98 x 38	Alkaline AA Batteries	-18 to +55
T916-400-232	Indoor PM Sensor	AFS-4AA-P25	57 x 124 x 38		