

Model Smart i-300



VOC



Co²



PM2.5



PM 10

If the air quality of one or more rooms need to be **remotely** controlled in **real time**, then the **HUMA i-300** delivers a comprehensive solution. This professional system, provides insight into all the air components that will be harmful to the health of any person present in those rooms.

The **HUMA i-300** will not only passively displays all the values and measurement data but the user will be notified by means of a push message that one or more air components have exceeded the safety standard and corrective actions is needed.

The data from all these measurements is stored and **saved during 90 days** in the device's internal memory. This will be helpful to improve air quality to analyze and improve in the longer term.

The data communication between the **HUMA i-300** and a Smartphone, an iPhone or an Android tablet run over a WiFi network

Product Type	Indoor Air Quality Monitor
Model #	Huma-i smart HI-300
Measuring Range	Co ² : 400 - 5.000 ppm
	VOC: 0.000 - 9.999µg/m ³
	PM1.0/PM2.5/PM10 : 0-999µg/m ³
	Temperature : -30 -100°C
	Humidity : 0 - 99 % RH
Clock	AM / PM
Display Scherm	Customizable display
Wi-Fi	2.4 Ghz only 802. 11 b/g/n
App	Supports Android and IOS
Power Supply Adaptor	Input :AC 100/240v, 50/60Hz USB C Output: 5V/1A external adaptor
Battery	Li-Polymeer @ 650mAh/3.7V
Operating temperature	-10°C - 60°C
Storage temperature	-25°C- 60°C
Dimintions	136 x 82 x 40 mm
Nett Weight	171 gr
Certificats	CE,FCC, KC