

Series	Picture	Model	Sensor	Descriptions
AM 100		AM100	Temperature Humidity Motion Light	E-ink display NFC enabled 2*AA alkaline batteries IP30 rated
		AM102	Temperature Humidity Motion Light CO2 TVOC Barometric Pressure	

Series	Picture	Model	Measuring Range	Descriptions
EM500-UDL		EM500-UDL-W050	0.3~5m	19000 mAh Li-SOCI2 battery NFC enabled IP66 (IP67 as required) Suit Applications: water/ground
		EM500-UDL-W100	0.5~10m	
EM500-PT100		EM500-PT100-T50	-200~50°C	19000 mAh Li-SOCI2 battery NFC enabled IP66 (IP67 as required) Customizable cable length, default 1.5m (customizable cable length available) *Customizable temperature (-200~800°C) **If the maximum temperature is over 300°C, the PT100 will be non-waterproof. ***If the minimum temperature is below -50°C, then the maximum temperature should be below 100°C. ****Default head type is straight tube. Other types include armoured, SMT, threaded, magnet and the processing fees may be added.
		EM500-PT100-T200	-50~200°C	
		EM500-PT100-T500	-50~500°C	
		EM500-PT100-T800	-50~800°C	
EM500-SWL		EM500-SWL-L003	3m	19000 mAh Li-SOCI2 battery NFC enabled IP66 (IP67 as required) Customizable measuring range up to 200m, cable should be 1m longer than measuring range (cutomizable cable length available)
		EM500-SWL-L005	5m	
		EM500-SWL-L010	10m	
EM500-SMT		EM500-SMT-EC5	Moisture	19000 mAh Li-SOCI2 battery NFC enabled IP66 (IP67 as required) Cable length 5m
		EM500-SMT-MEC20	Moisture Temperature Electrical Conductivity	

EM500-CO ₂		EM500-CO ₂	Temperature Humidity CO ₂ Barometric Pressure	19000 mAh Li-SOCI ₂ battery NFC enabled IP66 rated
EM500-LGT		EM500-LGT	0 ~ 100000 lux	19000 mAh Li-SOCI ₂ battery NFC enabled IP66 (IP67 as required)
EM500-PP		EM500-PP-G1/4F-4780	0 ~ 1600kPa G1/4" Female	19000 mAh Li-SOCI ₂ battery NFC enabled IP66 (IP67 as required)