



Humidity Matters Humidity & Temperature Data Logger with 4G

HM-5782

Product Data Sheet

ITEM	SPECIFICATION
Lithium Battery	Built-In 3.7V/4400mAh Rechargeable
Battery Life	Up to 800 days
Memory Capacity	20,000 readings
Relative Humidity Accuracy	+/- 3% RH
Relative Humidity Range	0% - 90%
Temperature Measurement Accuracy	+/- 0.3 C
Temperature Measurement Range	-20 C - 60 C
Resolution	0.1 C
Signal Transmission Mode	CAT-M1/NB - IOT/GSM
Transmit Interval	5 minutes to 24 hours / Programmable
Dimension	3.54 in x 2.52 in x 1.06 in (90mm x 64mm x 27mm)
Weight	145 g

Product Highlights

- The Humidity Matters HM-5782 provides real-time, cloud based remote monitoring
- The HM-5782 connects to the internet using 4G cellular connection.
- Users can view data in real-time from any web browser on your desktop, laptop or mobile device
- The HM-5782 can store up to 20,000 sensor readings - Humidity and Temperature.
- It is small lightweight, portable and accurate for a wide variety of applications.

