

Specification	Details
Dimension	90mm*64mm*27mm
Battery	Built-in 3.7V/4400mAh Lithium battery
GSM antenna	Built-in
Transport Mode	CAT-M1\NB-IOT\GSM
Flash memory	32Mbit,Can save 20000 data
Temperature precision	±0.3°C
Humidity precision	±3%
Operating temperature range	-20°C~ +60°C
Operating humidity range	0~90%
Power consumption	Active mode(avg.) < 120mA Sleep mode(avg.) < 20uA
Frequency band	CAT-M1: 700 (Bd12, Bd13, Bd28, Bd85), 800 (Bd18, Bd19, Bd20, Bd26, Bd27), 850 (Bd5), 900 (Bd8), AWS-3 (Bd66), AWS-1 (Bd4), 1800 (Bd3), 1900 (Bd2, Bd25), 2100 (Bd1) MHz NB-IOT: 600 (Bd71), 700 (Bd12, Bd13, Bd28, Bd85), 800 (Bd18, Bd19, Bd20, Bd26), 850 (Bd5), 900 (Bd8), AWS-3 (Bd66), AWS-1 (Bd4), 1800 (Bd3), 1900 (Bd2, Bd25), 2100 (Bd1) MHz GSM :850/900/1800/1900MHz
LED	Device status/charge