

Deye Data Logger

DL1000B-4G



Easy-to-install

- Plug-and-play



Real-time

- 1-minute Data Refresh Interval



Intelligent

- App Local-mode by Bluetooth;
- Support Local and Remote OTA;



Security

- Support Data Backfilling;
- Encrypted Transmission.

Model		DL1000B-4G
4G		
LTE-FDD		B1/3/5/7/8/20/28
LTE-TDD		B38/40/41
GSM		B2/3/5/8
Antenna		Build-in Antenna
BLE		
Protocols		BLE 4.2
TX power		MAX: 18dBm
Hardware		
Data Interface		USB
Power supply voltage		DC 5V
Power dissipation		3.5W
LED		NET LED
		COM LED
SIM		Nano SIM
Operating temperature		-30°C~ +70°C
Operating humidity		-10%-90% (No Condensing)
Storage temperature range		-40°C~ +65°C
Storage humidity		<40%
Ingress Protection		IP65
Dimension (W×D×H)		Real-Time control, Data backfilling
Software		
Serial communication speed		Default :9600bps
Data collection interval		Default :1 minute (1-15 mins Optional)
User Configuration		AT Command
		Remote Server
OTA		Remote OTA
Others		Real-Time control, Data backfilling