EZLink™ EVO

Low Power Battery operated IoT Data-Logger

m2mLOGGER®
remote monitoring eco-system

WASTE WATER
Ground water levels and storm flow

DRINKING WATER
Water distribution network system, boreholes, water levels, pressure, temperature, flow etc

AQUA CULTURE
Sludge tanks, spare basins and clearing tanks

CELLULAR	MODBUS	SDI12	ANALOG	LOW POWER

Accessories

MOUNTING STRAP
Stainless Steel Mounting Strap for pipe diameter 8.5"

BATTERIES
Primary Lithium Batteries
Size: D, Voltage: 3.6V, Capacity: 13.0 Ah
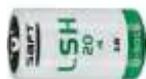
EVOLink
Configuration Software

Technical Specifications

GENERAL

Connectivity	GSM/GPRS (4G) Quad Band
	FDD LTE, TDD LTE, TDSCDMA, WCDMA
	CDMA2000 1x/EVDO, GSM (900/1800MHz)
Logging	1 min - 24 hours / reading
Transmission	1 time to 4 times / day
Storage	100,000 records
Interface(s)	1 x EIA RS485, 1 x SDI12, 2 x 4-20mA
Battery Type	Lithium Cells (3.6V)
Battery Life	2y (4 reading and 1 transmission / day)
Protection	Surge protection on sensor inputs
Clock	Internal (Stability 1ppm/yr)
Amb. Temperature	Range: -20 to 70°C, Accuracy: 0.1°C
Barometric Pressure	Range: 300 to 1100hPa, Accuracy: ±1hPa
Configuration	USB, Bluetooth (optional)

ENVIRONMENTAL

Operating Temperature	-20 to 70°C
Humidity	0 to 95% RH (non-condensing)

PHYSICAL

Dimensions	130 x 130 x 77 mm
Mounting	Panel / Clamp mounting
Weight	330 gms approx. (without batteries)
	Battery Weight: 100 gms each
Color (RAL)	BLACK (9011)
Material	PC-GFS (POLYCARBONATE)
Protection	IP65

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M2MLogger
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