EZLink™ 4G

IoT Data-Logger

GROUND WATER

Ground water levels and flow

DRINKING WATER

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

EMISSION

Suspended Particulate Matter and effluent flow discharge.

INDUSTRIAL & SCIENTIFIC

Sensor with RS485 MODBUS and 4-20mA output













CELLULAR MODBUS

ANALOG

Accessories

IP-65 ENCLOSURE

Outdoor weather proof enclosure for housing data-logger and power supply.

POWER SUPPLY

AC-DC Ultra slim DIN rail power supply Input: 85-264VAC, Output: 5VDC @ 3A



Technical Specifications

GENERAL

Connectivity GSM/GPRS (4G) Quad Band

FDD LTE, TDD LTE, TDSCDMA, WCDMA

CDMA2000 1x/EVDO, GSM (900/1800MHz)

5 min - 24 hours / reading Logging

Transmission Real-time

Storage 16.000 records

Interface(s) 1 x EIA RS485, 2 x 4-20mA (±1% of FS)

Voltage 5 VDC ±10%

Power 10W (peak)

Protection Surge protection on sensor inputs

Over voltage and reverse polarity protection on

Power Input

Clock Internal (Stability 1ppm/yr)

Configuration SMS, Cloud

STATUS INDICATION

Power/RUN/Internet, MODBUS TX/RX

ENVIRONMENTAL

Operating Temperature 0 to 55 °C

Humidity 0 to 95% RH (non-condensing)

PHYSICAL

Dimensions 45 x 75 x 46 mm

DIN Rail Mounting

Weight 100 gms approx.





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M2MLogger

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HEAD OFFICE

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