



Integrated Smart Utility management solution

Successful utility management starts with **integrated** monitoring.

Benefits

- ✔ Bring down operational costs
- ✔ Monitoring equipment efficiency
- ✔ Planned preventive maintenance
- ✔ Accurate MIS reporting

Applications

Commercial Buildings

- ✔ Shopping Centers
- ✔ Universities
- ✔ Hospitals
- ✔ Hotels
- ✔ Cold Storage
- ✔ Data Centers

Industries

- ✔ Process Industry
- ✔ Semi-Conductors
- ✔ Pharmaceutical
- ✔ Automotive



ENERGY



- ✔ Grid Availability
- ✔ Power & Energy consumption
- ✔ Solar Generation
- ✔ Online UPS

PRODUCTION



- ✔ Batch, Recipe, Seasonal
- ✔ Plant and Asset efficiency
- ✔ Trend analysis

PREVENTIVE MAINTENANCE



- ✔ Critical Asset monitoring
- ✔ Early alerts for malfunction

WATER



- ✔ Water Balancing
- ✔ Water Consumption

HVAC



- ✔ Temperature & Humidity monitoring



Industrial Emission Monitoring Solution



The most **efficient** and **transparent** way to meet regulatory compliance!

FEATURES

- ✓ Compliant with EPA guidelines
- ✓ Regulatory reporting
- ✓ Preemptive alerts for preventive maintenance
- ✓ Email / SMS alerts for threshold conditions.
- ✓ Plug-in free PTZ camera integration

xylem

HACH
Be Right™

SINTROL
Precision Matters

YOKOGAWA

CODEL
Monitoring Solutions

FORBES
MARSHALL

OPSIS

SICK

HORIBA

envea

SYSTEMA

GO

ThermoFisher
SCIENTIFIC

EMERSON

SHIMADZU
Excellence in Science



INDUSTRY

- ✓ Continuous Emission Monitoring
- ✓ Ambient Air Quality Monitoring
- ✓ Water Quality Monitoring



SMART CITIES

- ✓ Drinking Water Quality Monitoring
- ✓ Ambient Air Quality Monitoring
- ✓ Noise Pollution Monitoring
- ✓ Solid Waste Management



ANALYZER OEM

- ✓ Online Monitoring for analyzers
- ✓ Online Diagnostics for analyzers
- ✓ Remote Calibration Check services



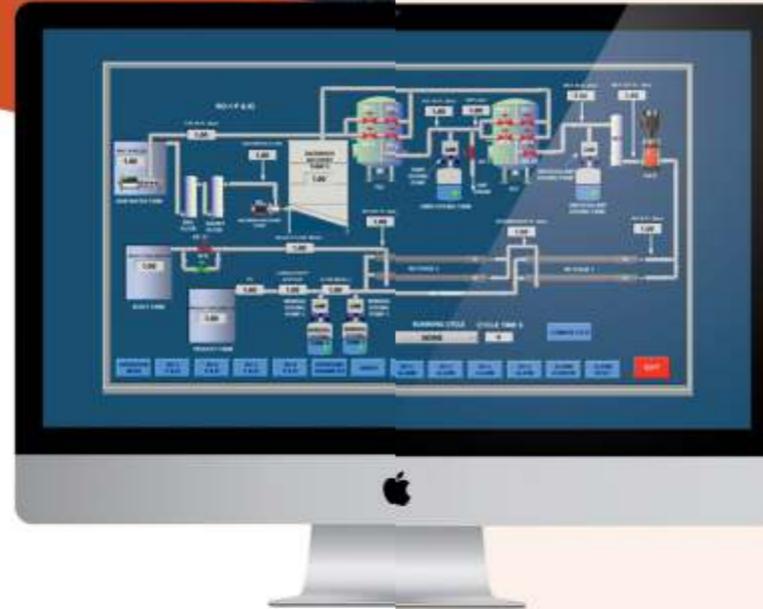
REGULATORS

- ✓ Centralized software for CEMS, AQMS, WQMS
- ✓ Real time alerts as per statutory Threshold



TREATMENT PLANT

- ✓ Remotely monitor treatment plant
- ✓ Predictive maintenance
- ✓ Faster O&M



Automatic Weather station



FEATURES

- ✔ Advanced IoT Gateway.
- ✔ Ethernet, 4G and VSAT connectivity.
- ✔ Supports wide variety of sensors.
- ✔ GPS synchronization.
- ✔ Rugged IP65 enclosure.
- ✔ Low-power usage.
- ✔ Comprehensive self-tests.
- ✔ MODBUS, SDI12, mA, mV, Pulse. inputs supported.

APPLICATIONS

- ✔ Weather monitoring.
- ✔ Agricultural studies.
- ✔ Non-conventional energy.
- ✔ Snow Avalanche monitoring.
- ✔ Flood-monitoring & Control.



Weather Sensor



Radiation Sensor



Pyranometer Class 2



Rain Gauge Tipping Bucket Type



Infrared Radiometer (Non contact surface temperature)



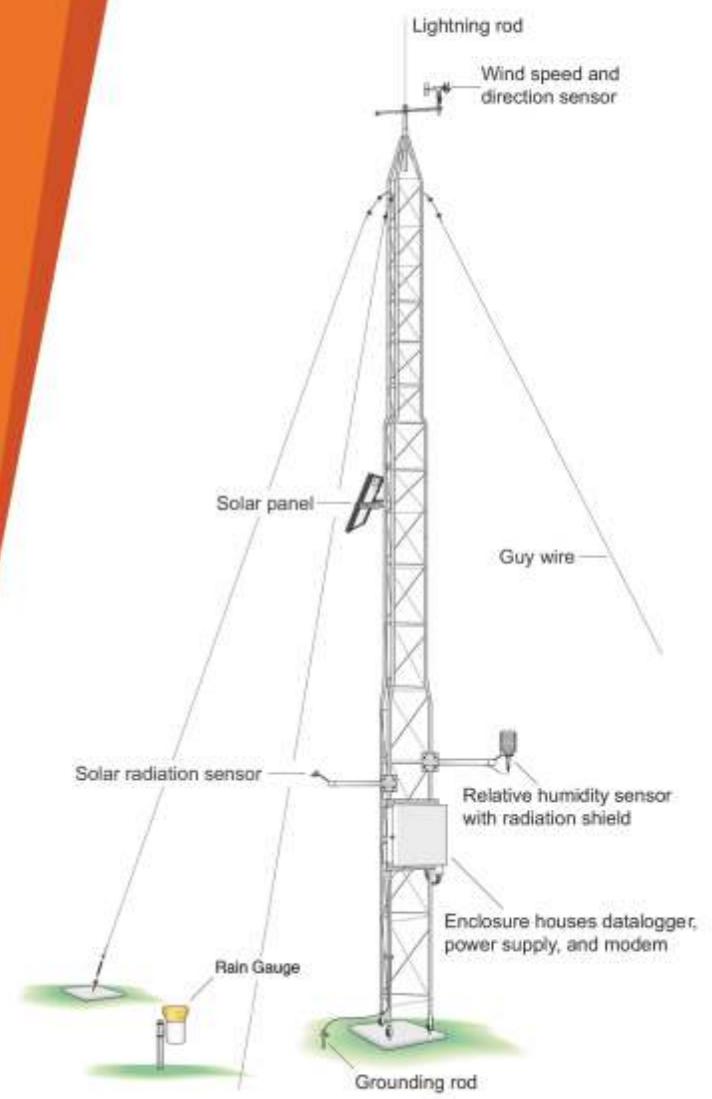
Ambient Temperature & Humidity with Solar Shield



Anemometer Ultrasonic



Anemometer (Cup type)



LogPRO™ PLUS

Edge Gateway

POWER & ENERGY

Solar PV, Invertors, Energy meters.

HYDROLOGY & METROLOGY

Water levels, pressure, temperature, flow, weather stations etc

EMISSION

Continuous Emission monitoring for CEMS, AAQMS and WQMS.

COLD STORAGE

Temperature, Humidity, CO₂ etc

INDUSTRIAL & SCIENTIFIC

Sensor with RS485 MODBUS and 4-20mA output



LogPRO™ HydroMET

Edge Gateway with HMI

AUTOMATIC WEATHER STATION

Automatic weather monitoring for extreme temperature range

HYDROLOGY

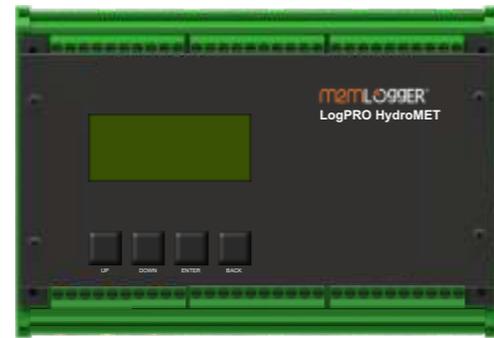
Water levels, pressure, temperature, flow etc

AIRPORT WEATHER OBSERVATION

Airport and runway weather observations, visibility monitoring

INDUSTRIAL & SCIENTIFIC

Sensor with RS485 MODBUS, 4-20mA, mV, V, Pulse outputs



EZLink™ HydroMET

Data-logger for extreme conditions

AUTOMATIC WEATHER STATION

Automatic weather monitoring for extreme temperature range

HYDROLOGY

Water levels, pressure, temperature, flow etc

AIRPORT WEATHER OBSERVATION

Airport and runway weather observations, visibility monitoring

INDUSTRIAL & SCIENTIFIC

Sensor with RS485 MODBUS, 4-20mA, mV, V, SDI12, Pulse outputs



EZLink™ 4G

IoT datalogger

AUTOMATIC WEATHER STATION

Smart City Automatic weather monitoring.

GROUND WATER

Ground water levels and flow discharge

EMISSION

Suspended Particulate Matter and effluent flow discharge.

INDUSTRIAL & SCIENTIFIC

Sensor with RS485 MODBUS and 4-20mA output



EZLink™ EVO

Battery Operated

GROUND WATER

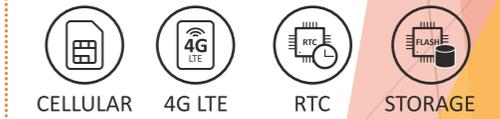
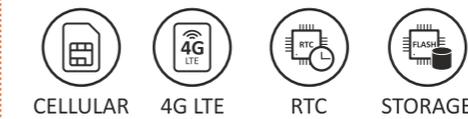
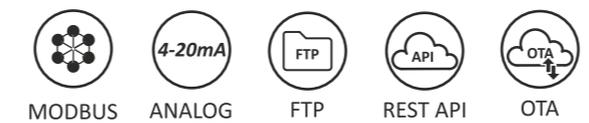
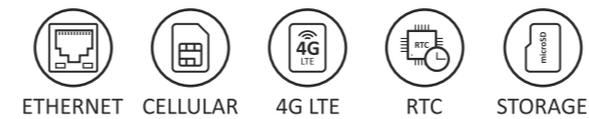
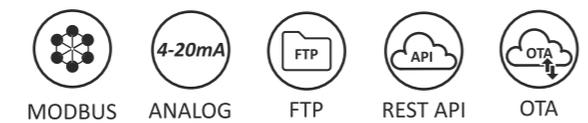
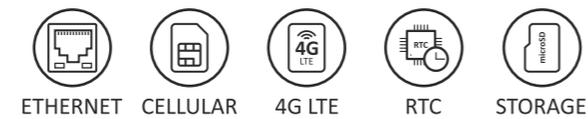
Ground water levels and storm flow

DRINKING WATER

Water distribution network system, pressure, temperature, flow etc

AQUA CULTURE

Sludge tanks, spare basins and clearing tanks



M2MLogger at a glance



10+
COUNTRIES

1103+
INDUSTRIES

2053+
SITES

2311+
IOT NODES

25K+
KPIS



India



United Kingdom



Germany



Mauritius



Zimbabwe



Bhutan



Bahrain



Botswana



Kenya



Antigua and Barbuda



Guyana

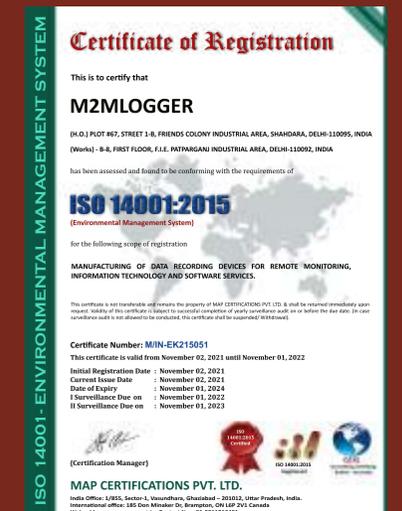
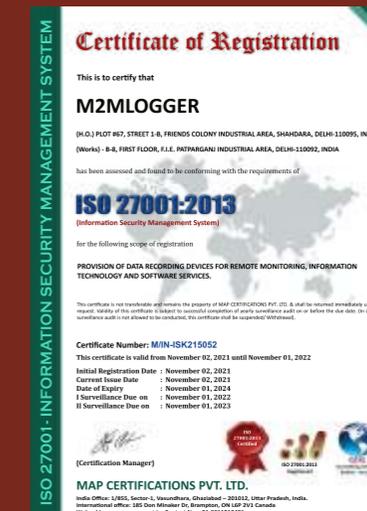


Belize

Clients



Accreditations





M2MLogger

An ISO 9001:2015 Certified Company

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