

*Validated for 2 years
@ Bui Dam Ghana*

Global Water Level Monitor

*The most cost-effective, low-power
water-level measurement tool in
the world.*

*A future-proof satellite IoT based water
management solution that can be installed
anywhere on the planet*

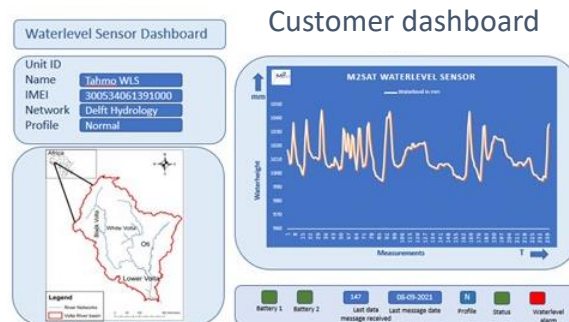


Global Water Level Monitor

What do you get?



- GWLM is a complete end-2-end solution
- Shipped as a 3-box unit: Water Level sensor and arm, M2sat IoT Communicator and satellite IoT modem.
- Designed for easy installation
- The acoustic water level sensor is connected to the M2sat IoT Communicator and the satellite modem.
- Power: Standard batteries and/or solar panel can be sourced locally.
- Pole is based on standard (Broadcast TV) foot and pipe material sourced locally.
- Sensor measurements are sent via satellite as a data-stream and displayed on your own web-based dashboard

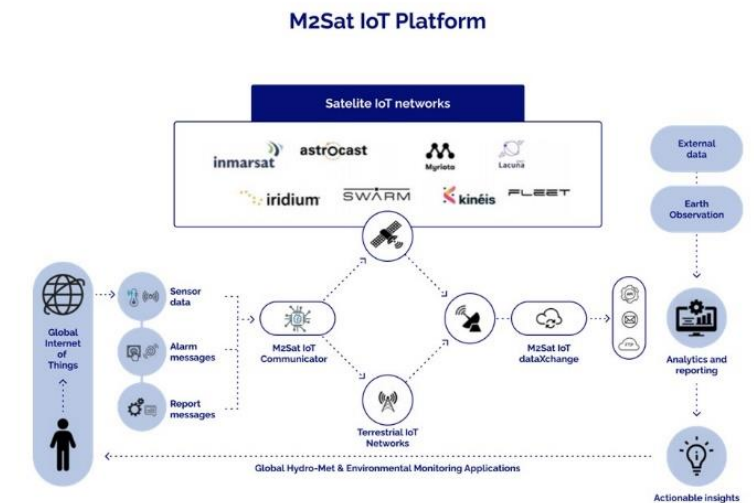


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How does it work ?



- GWLM is the most cost and power efficient water level measurement tool in the world.
- Designed for worldwide water management applications like:
 - Hydro-dam level management
 - Flood Monitoring
 - Agri Water Level monitoring
- Global coverage! Unit can be installed anywhere on the world.
- On board edge processor reduces data transmission volume (costs) and power consumption.
- Configurable transmission schedule. Default is 24 hourly water level measurements that are sent back via satellite once per day.
- Programmable alarm thresholds that trigger alert messages when required
- Your water level data are displayed on your own customer dashboard.



The GWLM is future-proof as it operates over the network agnostic M2sat IoT platform that supports Iridium, Inmarsat but also next generation low-cost IoT networks like Astrocast or Swarm as well as 2G/3G/4G/LTE.

Global Water Level Monitor



Limited edition !

*Interested in the
M2sat Global Water Level Monitor ?*

Contact us

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