



**ELECTRICITY DOWN ?  
INTERNET DOWN ?  
GSM DOWN ?**

***Now you need your water level data most !***



**WATER  
LEVEL  
MONITOR**

[www.m2sat.com](http://www.m2sat.com)

*A global, resilient, autonomous,  
flood warning tool  
Gets your data to you always  
via cellular and/or satellite network*



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## WATER LEVEL MONITOR

Cellular networks only cover 10-15% of the world. Reliability of cellular networks is only 85%. During floodings, cellular networks are often one of the first to go down.

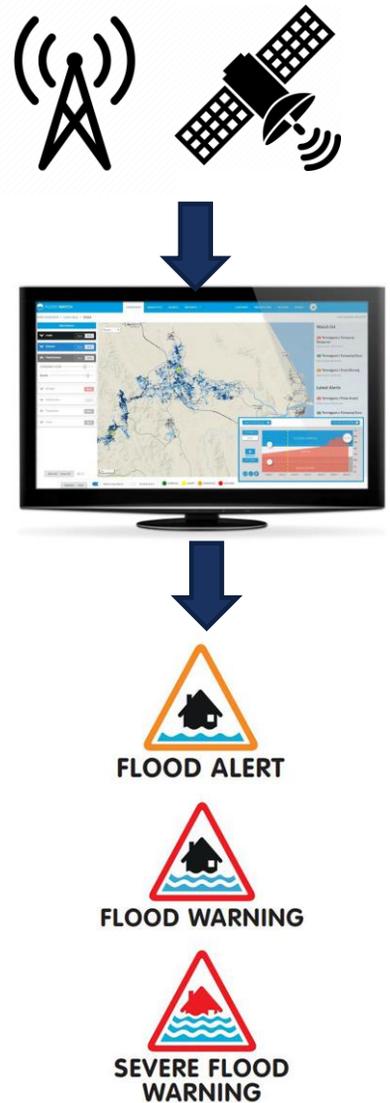
### Water Level Services:

#### Daily data stream

String with 24 hourly water level measurements, Delivered once per day.

#### Alert messaging

Immediate delivery of Flood Warning Message when critical threshold is crossed



Can be deployed anywhere on the planet independent from terrestrial telecom networks or electricity grids. Hybrid terrestrial and/or satellite connectivity guarantees optimal reliability.



# WATER LEVEL MONITOR

## WHEN CONNECTIVITY MATTERS AND RESILIENCY IS A MUST

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<b>Satellite modems</b>	Future proof, operates over existing and next generation satellite IoT networks (like Kineis, Swarm, Myriota)
<b>Cellular modem</b>	For low-cost connectivity where /when GSM is available
<b>Power supply</b>	Flexible and autonomous power supply. With optional 1 or 2 batteries and/or solar panel
<b>Edge processor</b>	M2sat IoT Communicator to manage costs and power-consumption. Measurement and satellite transmission schedules configurable over-the-air
<b>Sensors</b>	Several water level sensors with measurement ranges up to 40 meter.

- ✓ *Shipped as 2-box unit*
- ✓ *Designed for easy install based on standard (Broadcast TV) foot and pipe material*
- ✓ *Regulatory approved in all countries around the world.*
- ✓ *COTS components provide high reliability and resilient connectivity for this global flood warning tool.*

*Interested in the Flood Warning capabilities  
of the global  
M2sat Water Level Monitor ?*

**LET US KNOW WHERE WE CAN HELP YOU !**



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LEVEL  
MONITOR**

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