

ControlMAXX



Mobile water quality measurement-unit with innovative pump-system VeriMAXX (patent pending) for measurement of rivers, lakes etc.

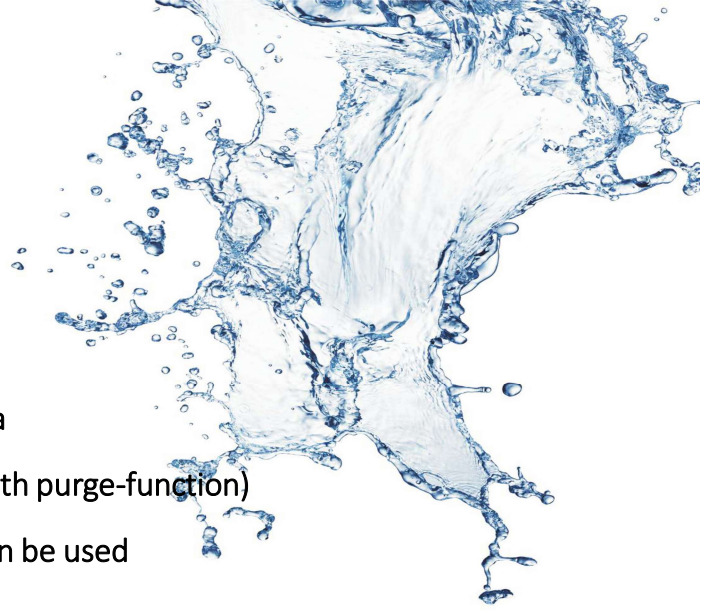
Data storage and -transfer via LTE-modem

Battery operated with up to 4 weeks running time

MAXX 

Mess- und Probenahmetechnik GmbH

ControlMAXX



- Unit can be positioned outside of the flooding area
- Water is pumped through a single suction tube (with purge-function)
- Different multi-parameter-sondes (Ysi, InSitu ...) can be used
- Data transfer via LAN, WLAN, or LTE
- Programmable sampling/measuring interval
- Power supply with battery and/or mains-supply, solar-module, fuel-cell ...
- Innovative pump-system VeriMAXX (patent pending) avoiding stripping-effects
- Energy-optimized for up to 4 weeks operation (with 50 Ah-battery)
- Automatic wintermode (freezing protection)
- Programmable alarms
- Optional level measurement in the river
- Optional security modules

Door contact with automatic message when opened

Level switch inside the housing for leakage - and flooding detection

GPS-unit with tilt-switch and battery for theft protection

Technical Data

Housing: reinforced plastic, 850 x 640 x 300 mm, IP 54

Weight: 34 kg (with battery 50 Ah 49 kg)

Suction height: 6,5 meter, optional 8,5 m

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