



METERS



AMR/AMI



CONTROL

Dialog3G Cellular™

Remote Meter AMR Solution

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Dialog3G Cellular™ provides a perfect solution for far away isolated main supplyment meters without direct communication or mains power infrastuctures.

Dialog3G Cellular™ can be connected to digital, analog and Dialog 3G water meters. With its built in GPRS Modem, the Dialog3G Cellular™ uses available cellular networks for transmitting meetering data to the Dialog3G control center. This self powered unit. transmits its accumulate data numerous times each day.

Dialog3G Cellular™ alerts

- Leaks
- Tamper
- high and low flows
- water level and pressure
- and more...

Dialog3G Cellular™ has been proved to be supper reliable product , installed in numerus places around the world. In 2010, MEKOROT – the Israely national water company, has implemented 12,000 Dialog3G Cellular™ units for all of its consumers connections, and uses the system to generate water bills and for balancing the water network.



Technical Specifications

Operational life	Up to 7 years, Calculated for default use, as: 2 batteries pack, 1 transmit a day
Protocols	TCP/IP over GPRS, Text/UDP for SMS
Trasmission standards	UMDS GPRS/GSM
Environmental	IP-65
Operating Temperatures	-20° C to +60° C
Humidity	Max. 90%

