

New **MAGX2** modules are now available

# GPRS and GSM-SMS Communication Modules

Our new GPRS and GSM-SMS module can give you a communication solution for your flowmeter, in various applications

## Modules features GPRS and GSM-SMS

- ✓ Baud Rate 19200 baud
- ✓ Operating Systems Quad Band: 850/900/1800/1900 Mhz
- ✓ Multi-slot class 10 (4 Rx / 2 Tx / 5 Sum)
- ✓ External antenna included

The module fits inside the housing, without losing protection



## GPRS module

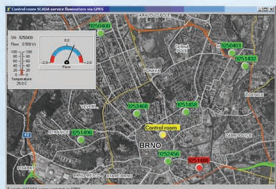
### Control, monitor, set up your flowmeter from your office

Wireless communication system, which is performed by the GPRS protocol. The measurement can be done anywhere in the world and read from your office. No need to visit site.

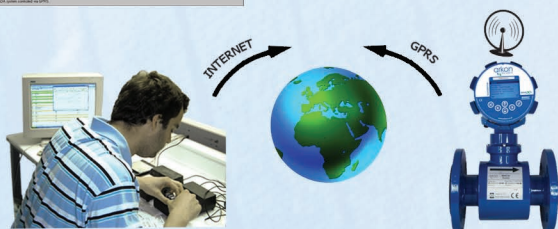
### Applications

Wireless control of, and communication between transmitter and the PC or PLC systems. Any system requiring GPRS communication (for controlling remote sites: irrigation, water consumption of a city, etc)

### SCADA over GPRS example:



Several flowmeters above require only one control room using SCADA system to read water consumption of a city.



## SMS module

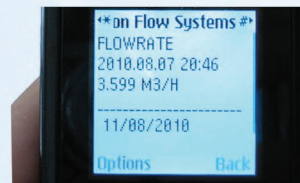
### Getting data from the flowmeter in your mobile phone number!

Receive flow rate and total volume from MAGX2 by SMS in a specific interval.

Specific interval of SMS transmissions is possible to set up through the MAGX2 SW.

SMS is sent to a specific phone number or SMS server (up to 3 phone numbers)

Authorization is according to the Unit number of MAGX2 unit and SIM phone number.



The user can send SMS commands by a remote SMS server or phone.

Datalogger contents will be sent by SMS to the phone or to the SMS server.

Those functions can be customised according to your request

