



Simple remote monitoring TC Mobile radio module

Convenient monitoring and switching – from anywhere, at anytime

Monitor analog and digital signals easily and securely via the mobile phone network and switch relays remotely.

The TC Mobile radio module quickly alerts you via SMS and e-mail when you exceed or fall below predefined reference levels. With an ODP protocol, this data can also be continuously transferred to a control center via the Internet. The integrated relays make it possible to reset connected modules remotely or to switch them on and off.

Your advantages with TC Mobile:

- Automatic alerts via SMS and e-mail minimize machine and system downtimes
- Alarm SMS in the event of a power failure improves error detection in the event of failure
- Continuous data transfer to an ODP server helps optimize the monitoring of processes
- USB interface and web browser enable easy configuration directly on a notebook on site

Versatile

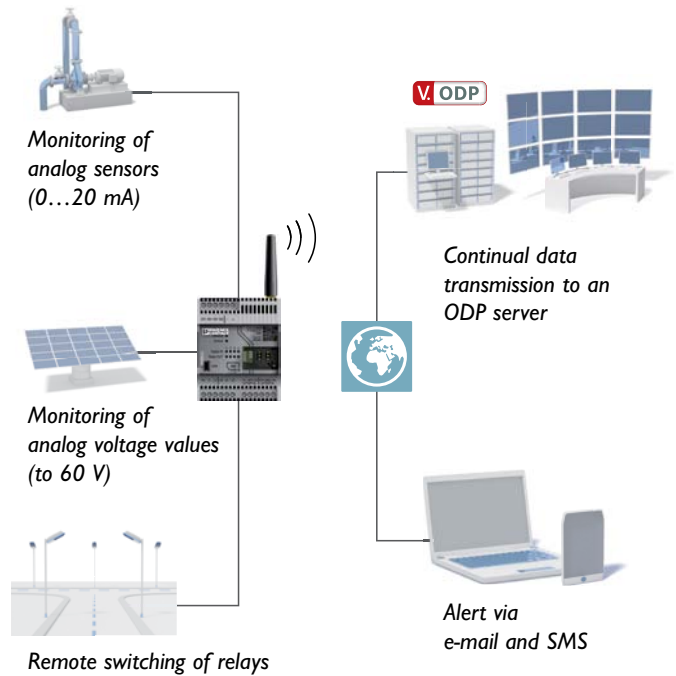
You receive the mobile radio module both as a DC device with a voltage range of 10 to 60 volts, and as an AC device with 93 to 250 volts. Both device variants are equipped with relay outputs.

The special feature of DC devices: in addition to the four digital inputs, they also feature two analog inputs, which can measure both voltage and current.

All devices are easy to handle and can be used in a wide range of applications, thanks to the large voltage range, the various inputs and the relay outputs.

Possible applications

The TC Mobile is suitable for use both in buildings and in harsh industrial environments.



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Designation	Communication	Order No.
TC MOBILE I/O X200	SMS, e-mail (client)	2903805
TC MOBILE I/O X200 AC	SMS, e-mail (client)	2903806
TC MOBILE I/O X300	GPRS (ODP client)	2903807
TC MOBILE I/O X300 AC	GPRS (ODP client)	2903808