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**Monitoring sensors via the mobile phone network**

With the TC Mobile remote signalling and remote control system from Phoenix Contact, you can monitor digital and analogue inputs cost-efficiently and securely via the mobile phone network.

In addition to the four digital inputs, two analogue inputs are now also available for the level sensor, pressure sensor, gas sensor or brightness sensor values. What's special about this is the fact that the inputs can be used not only for a 0 to 20 mA signal, but also for voltage measurement up to 60 V. If ever the measured value deviates from the reference value, an alarm is generated via SMS, e-mail or GPRS. With a large voltage range from 10 to 60 V DC or 93 to 250 V AC, the compact signalling system is extremely versatile, particularly when used in buildings and harsh industrial environments.

Ends

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