

# Digital communication modules



## TCP/IP Communication module

## Module Datasheet

### Specifications

<b>Name:</b>	TCP/IP
<b>Dimensions:</b>	3,4 x 3,2 x 2,4 cm
<b>Weight:</b>	11g
<b>Accessories included:</b>	None

### Electrical specifications

<b>VCC to Ground:</b>	3,14V to 3,46V
<b>Power Sup. Current:</b>	120 - 267mA
<b>Ethernet:</b>	10/100Mbit
<b>Temp. Range:</b>	From -20 to +70 °C

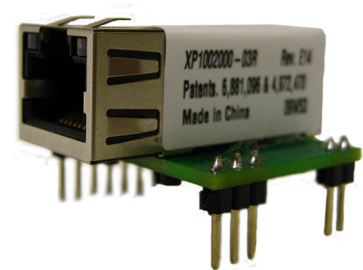
### Functions & features

Easy remote control through company network or through internet.

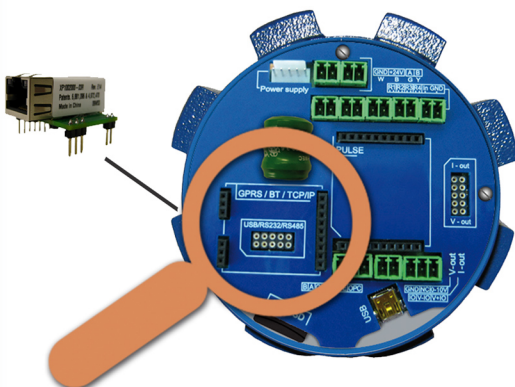
### Applications

Industrial Automation, Industrial process control, PC and PLCs.

### Pictures



### How to use the module



There is a condition that must be fulfilled for the TCP/IP module to be able to operate correctly: line speed of the communication protocol MODBUS must be set up on 19200Bd, Parity none, 1 stop bit. If there is a different setting the communication will not work. Protocol used: MODBUS RTU over TCP/IP.