

## BQT EIP820

The new digital I/O COM-Server from BQT can communicate with analog units through the Internet. The I/O COM-Server is connected directly to the Ethernet. This makes it possible to send and receive analog data from any computer with a BQT EasyView application that is connected to the Intranet or Internet. The EIP820-C12-S232 supports 12 input and 12 output connections. The unit is mounted on a standard top hat rail. Like the configuration of the device, the reading and/or control of the input/output ports is done via a Web browser. Main features:

- Network connection:
- 10/100BaseT autosensing, RJ45
- Web-based management
- 6 V - 30 V digital industry-standard outputs
- Current-supplying FET
- 12-bit at 0.5A each, grouping of 2 or 4 possible in order to increase switching current
- Short-circuit-protected by virtue of thermal safety fuse
- Programmable logic functions
- Digital industry-standard inputs
- Type 1, current-consuming in accordance with IEC 1131-2
- Galvanically isolated into 3 groups
- Protected against polarity reversal
- Counter inputs for events (pulse width min. 1 ms)
- 4 alarm conditions for SNMP traps and e-mail