

Ethernet

- graphic-LCD 128x64 pixel with high contrast
- keyboard with decimal area, 4 function keys and cursor block
- ARM7-microcontroller with operator program in flash (loadable) and datas in fail-proof RAM.
- 10/100 Mbit Ethernet-interface for host-coupling (RJ45).
- TCP/IP-Sockets, UDP and web server. e-mail-order
- Easy integration in existent installations by optionally 230V-mails supply or PoE remote supply over the Ethernet cable (IEEE802.3af Power-over-Ethernet).
- Built-in RFID card reader (MiFARE) up to 5cm distance. Alternatively RS232 interface (Access over two spring tension clips)
- Direct Access* for electro-magnetic door openers 12V (max. 0,6A), good autitive feedback over buzzing opening sound (access over spring tension clips) by alternating voltage.
- Serial RS232/RS485-interface for external devices, e.g. barcode reader or other Rfid-readers
- 9V-supply (150mA) for external unit (access over spring tension clips)
- Two digital inputs (suitable as a counter) 15..24V for request scanner, transmitter, proximity sensors and others. Appropriation of switching voltage 15VDC/0,1A) for simple switches or inittitors (aces over spring tension clips)
- Relay output up to 30V/3A as potential-free contact for universal application (access over spring tension clips).
- Extra loud signal transducer - also suitable for industrial surroundings.
- All IP65 sound- and waterproof

eTERM is the big terminal of the ethernode[®] series with a decimal pad for digit input and (optionally) a built-in Rfid reader/writer. The display is compared to the ETH-A7L a special high contrast display, also with 128x64 pixels and the beeper has been replaced by an especially loud type. eTerm is mains supplied and has got a transformer for the door opener so that one can hear the door being opened.



Order codes:



eTerm from 979.- € *

* all prices in EUR ex works (+VAT/MwSt inside Germany)