



999.00 EUR
incl. 19% VAT, plus [shipping](#)

Fully working used system, 1 year warranty
The system is used, but works fine, the system has been updated to the latest firmware.

Professional telephone system with many connection option. Perfect eg. for the switch from ISDN to VoIP. This system can continue to operate your existing ISDN system and at the same time use VOIP / SIP.

elmeg 880-rack

Expansion options:

- o Max. 46 digital exchange channels (up to 8 x S0 external, up to 1 x S2M)
- o Max. 40 digital S0 channels (up to 20 x S0 internal)
- o Max. 68 digital Up0 channels (up to 34 x Up0 internal)
- o Max. 4 analogue trunk connections
- o Max. 44 analog ports
- Max. 4 TFE (4 rings per TFE possible)
- o Max. 32 signal inputs (6 per module contacts and 8 through analogue ports on the basic module)
- o Max. 12 switching contacts (3 per module contacts)
- o Max. 88/118 ports total
- o USB and max. 2 x V.24 interfaces

Basic module:

- o 4 x S0 internal / external switchable
 - o 8 x a / b internally 2 module slots for extension with:
 - o 2 x S0 internal, of which 1 x S0 internal / external switchable
 - o 4 x S0 internal, of which 1x S0 internally / externally switchable
 - o 4 x Up0 *
 - o 8 x Up0 *
 - o 4 x a / b internally o 8x a / b internally o Cordless DECT system elmeg DECT400 (1x usable)
 - o VoIP-VPN Gateway (prepared, 1x usable)
- (* Up0 system telephone or Up0 / S0 converter required per Up0) and 2 slots for:
- o Module S2M (1x usable)
 - o Module 2 POTS (connection of 2 analog trunks, 1x usable)
 - o Module 4 POTS (connection of 4 analog trunks, 1x usable)
 - o Module TFE (door intercom)
 - o Module contacts consisting of 6 signal inputs / sensors and 3 switching contacts / actuators
 - o Module NSP (emergency power supply of a connected and authorized ISDN telephone, 1x usable)
- and besides:

- o Slot for module router ICT
- o FSM (fine protection modules against overvoltage)

Extension module elmeg 880xt-rack:

- o 6 x Up0, 4 x a / b internally 2 module slots for extension with:
- o 2 x S0 internal, of which 1 x S0 internal / external switchable
- o 4 x S0 internal, of which 1x S0 internally / externally switchable
- o 4 x Up0 *

- o 8 x Up0 * (1 x usable)
- o 4 x a / b internally o 8x a / b internally (* Up0 system telephone or Up0 / S0 converter required per Up0) and 2 slots for:
 - o Module TFE (door intercom)
 - o Module contacts consisting of 6 signal inputs / sensors and 3 switching contacts / actuators and besides:
 - o FSM (fine protection modules against overvoltage)

Module VoIP-VPN Gateway with 8 DSP Module

- 4 x Ethernet 10/100 BaseT (LAN, 1 x WAN)
- ISDN / xDSL router
- Registration with SIP Carrier / Provider
- Connection of SIP telephones and IP system telephones in the LAN
- Stateful Inspection Firewall
- VPN / IPsec
- LAN-CAPI
- LAN-TAPI
- RAS access
- 2 slots for DSP modules (M 4 DSP, M 8 DSP)
- 5x IPsec license on board, (additional optional unlockable)
- Suitable for elmeg ICT46, ICT88, ICT880, ICT880-rack

Scope of delivery:

Elmeg ICT880 rack telephone system with built-in module 4S0 + module VoIP-VPN incl. 8 DSP card + module 2 PSTN