

elmeg IP-S400

The VoIP-VoVPN telephone system für the professionals

IP-S400

The **elmeg IP-S400** provides the connection to the VoIP-VPN Gateway module and is state-of-the-art in terms of professional comfort for IP-based systems telephones. The illuminated, 7-line display, 7 soft keys for menu navigation, 5 freely configurable function keys with bicolour LEDs, and the full support of all elmeg system telephony functions make the elmeg IP-S400 the perfect end device in IP-based communication networks.



Two Ethernet accesses permit the joint connection of system telephones and PC over a single LAN interface. Power over Ethernet (PoE) serves to feed even the elmeg IP-S400 over the LAN, which makes the external plug-in power supply superfluous.

A separate headset port and comprehensive headset functions (e.g. direct DECT headset addressing) keep your hands free when making your phone calls. Alternatively, you can activate open listening and hands-free talking on a top-quality level. An intelligent list of calls received, redialling, VIP memory and a proper internal phone book with 250 possible entries provide for optimum convenience.

Voice over IP and elmeg system telephony for professionals

Use VoIP network structures also for system telephony, without any cutbacks on convenience. Thanks to Power over Ethernet (PoE), you don't need a plug near your work place, because the IP telephone is supplied with power via the network. The second Ethernet port on the device can be used for connecting a workstation PC.

The easily readable, 7-line, back-lit graphic display with 7 softkeys for user prompting and 5 freely programmable function keys with dual color LEDs provide you with maximum convenience.

Highlights

- o Alphanumeric, personal telephone directory with 250 entries
- o VIP-memory for 10 entries
- o Alphanumeric, central telephone directory in the PABX system
- Display 7x21 characters, back-lit
- o Intelligent caller list
- o Automatic redialing
- o 10 MSN
- o Call signaling different for each MSN and internal/external calls
- o Unconditional call forwarding/per time/on busy programmable for each MSN extension number
- o Call forwarding during an ongoing call (Call Deflection)
- o Station guarding features
- o Dialing with handset in its cradle
- o Vanity numbers
- o Variable handset volume
- o Hands free calling/Open listening
- o Redialing (20 entries)
- o Extensive headset features (e.g. direct DECT headset control)
- o Selection of the outgoing MSN extension number
- o Recall to busy subscriber
- o Completion of call on no answer
- o Appointment management (one/time/daily/weekly)
- o Call filter
- o Text messages (UUS1, SMS)
- o Firmware download over the LAN possible
- o Malicious call identification (MCID)
- o Dial ranges (restricted and unrestricted numbers)

Freely programmable function buttons, e.g.

- o Direct dial-in button (call number, DTMF, keypad)
- o MSN assignment (temporary)
- o User button (fixed setting)
- o Carrier assignment button
- o Call rerouting key
- o Call filter
- o Extension key (internal)
- o Line key (external)
- o Trunk group button (external)
- o Voice Mail key
- o Extension key AM
- o Day/night mode button
- o Team logon/off button
- o Makro buttons
- o Intercom button
- o Message button
- o ...and further function keys

Jacks for

- o Headset, elmeg T400, plugin power supply

Accessories

- o Plug-in power supply unit
- o for operation in networks without PoE

- Additional elmeg T400 keyboard (3-fold cascading)
- o 20 freely programmable function buttons (2 levels)
 - o 20 uni-color LEDs for level1
 - o 2 additional status LEDs
 - o Plug-in power supply unit
 - o required for the 2nd and 3rd elmeg T400

Scope of supply

- o elmeg IP-S400 incl. Handset
- o Cat.5 cable, 3 m long
- o Product-CD (elmeg WIN-Tools, TAPI-, CAPI- and user manuals as pdf file)
- o Brief description of functions
- o Label panels

Colours

elmeg IP-S400 and elmeg T400 are available in the colors black-blue and ice gray.

Philosophy

Optimally matched to the modular el-meg ICT PABX systems, the elmeg IP-S400 offers you a variety of convenient functions. The IP-S400 is a pure system telephone that can only be operated using the elmeg VoIP-VPN Gateway module.

Ideal for use as a central exchange phone, for team functions, for boss/secretary's office, in call centers or as reception desk telephones in hotels.

Availability date

The elmeg IP-S400 will be available starting in the 2nd quarter of 2006.