

## Business class IP phone Slican VPS-840P



Slican VPS-840P is an advanced business-class VoIP phone. The extensive menu allows easy access to contacts and communication features. Clear buttons, colour LCD allow for more efficient use of available network resources. The phone Menu is available in Polish and English language. Rich functionality, ease to use and modern design are the main advantages of this model phone.



**VoIP**

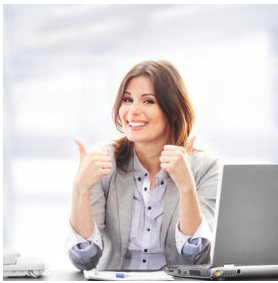
**LAN**

**WAN**

**AUTO  
PROVISION-  
NING**



**PoE**



## Business class IP phone Slican VPS-840P

### HARDWARE DATA:

- 3.5" TFT-LCD, 480 x 320 pixels, 262K colors – size 72 mm x 48 mm
- Display mode: icon, text
- Socket 10/100 Base – T RJ45 for PC
- Socket WAN 10/100 Base – T RJ45 for LAN
- Keyboard: 37 buttons including 4 programmable speed dial buttons
- Navigation key for direct function selection – easy to use
- HD handset: 1 socket RJ9 (4P4C)
- Headset socket: 1 RJ9 (4P4C)
- Power over Ethernet (PoE): IEEE 802.3af
- Power supply: 5V/1.2A
- Weight: 0,72 kg

### TECHNICAL DATA:

#### VoIP PROTOCOLS:

- SIPv2, SDP (RFC 2327), RTP (RFC 1889,1890)

#### SOUND:

- HD wideband codec G.722.HD
- Full duplex of speaker with AEC
- Codecs G.711u/a-law, G.723.1, G.726, G.729 A/B
- DTMF (in band, RFC 2833, SIP Info)
- Echo cancellation (AEC)
- Acoustic gain control (AGC)
- Voice activity detection (VAD)
- Comfort noise insertion

#### SECURITY:

- HTTPS Serwer/Client
- Security protocol (TLS)
- SRTP (RFC 3711), SIPS
- VLAN QoS (802.1pq)

#### NETWORK FUNCTIONS:

- TCP, UDP, ICMP, RARP, ARP, DNS, NTP, SNTP, STUN, UPnP, SNMP
- Static / DHCP / PPPoE
- TFTP / DHCP / PPPoE client

- HTTP / HTTPS

#### MANAGEMENT:

- Auto-provisioning via FTP/TFTP/HTTP/HTTPS
- Upgrade via Browser/ Phone/ Autoprovisioning

#### USER INTERFACE / KEYBOARD:

- 3 VoIP accounts
- User menu interface
- Screen sleep
- Call hold, call waiting, Call forward, Call transfer, Call return, Redial, Speed dial
- CLIP
- DND
- Auto-answer
- 5-Way conference
- MUTE
- Sending a text message
- Voice mail
- Message Waiting Indication (MWI) LED
- Call history
- BLF/BLA\*
- Adjustable ringer volume
- 9 ringing tones
- Programmable keys
- Phonebook, Black list, XML/LDAP (up to 1000 records)

#### COOPERATING PRODUCTS:

- NCP, IPL-256, IPM-032, IPU-14, IPS-08, MAC-6400, ITS Slican PBX-es
- Slican Kommunikator (PhoneCTI)

\* Busy Lamp Field - busy status information (available with devices that support the BLF functionality)