



- » 2 SIP accounts
- » Graphic display with backlight
- » 2 Ethernet 10/100 Mbps ports
- » Bridge function
- » PoE
- » Volume keys
- » Desktop position
- » RJ9 headset connector, compatible with CHS 55 and THS 55 RJ9
- » Speakerphone
- » Voice mail
- » Mute, redial, volume adjustment
- » Web interface
- » Address book with 500 contacts
- » HD Voice
- » SIP 2.0 protocol
- » Compatible with Intelbras switches
- » Open VPN
- » IPV4/IPv6



The V3001 telephone is an efficient, high-quality solution for companies that want to invest in their telephony structure. It has a Fast network interface, graphic display with backlight and 2 SIP accounts. It was designed to be a solution in VoIP (voice over IP) networks with integrated PoE and exclusive input for headsets.

Generic technical specifications

SIP Accounts	2
Power	Active PoE IEEE 802.3af
Display	128x48 pixels, monochrome with backlight
Programmable keys	2 keys (L1 and L2)
Softkeys	4
Agendas	500 contacts; Remote Agenda (XML/LDAP)
Functions	WhiteList; Blacklist; Do Not Disturb; Mute; Hold; Call Waiting; Intercom; Anonymous Call; Divert; Transfer; Redial; Voicemail; Conference; HotLine; Agenda; Call History; SIP Hotspot; Multicast
Call History	Incoming; Generated; Missed and Diverts
System Status	Visual indications through LED status and display
Deviations	If busy, if no answer and always
Transfer	Blind and/or attended.

Network Technical Specifications

LAN and WAN interface	10/100 Mbps – RJ45
VLAN	IEEE 802.1Q compliant
Configuration and updates	Via web browser or device keyboard
IP Mode	Static; DHCP; PPPoE
Internet Protocol	IPV4 and IPV6
VoIP protocols	TCP and UDP; DNS; DNS-SRV; NAT; STUN; VLAN; TLS; QoS; LLDP/LLDP-MED; OpenVPN;
Auto provisioning	DHCP option; HTTP/HTTPS; FTP; TFTP; RTP/RTCP/SRTP; SNTP; TR069
SIP protocol	SIP 2.0
Network operating mode	Bridge

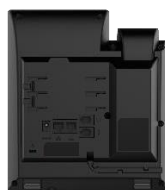
Audio Technical Specifications

Audio Quality	CNG, VAD, echo cancellation, PCL (Packet Loss Concealment) and AGC (Automatic Gain Control) Gain Control)
CODECs	G.711A, G.711U, G.726-16, G.726-24, G.726-32, G.726-40, G.729AB, iLBC, OPUS and G.722 (HD voice)
DTMF Method	DTMF: In-band, Out-of-Band –DTMF-Relay(RFC2833) / SIP INFO
Ways of answering	Speakerphone, Headset (RJ9) and handset

Product Technical Specifications

Dimensions (W x H x D)	181 × 175.5 × 184.4 mm
Weight	644 g
Power supply	Input: 100 to 240 Vac / 50-60Hz Output: 5V/ 0.6A
Maximum power consumption	3 W
Operation temperature	0°C ~ 45°C
Humidity	10% ~ 65%

Product photos



Application Scenario

