



V63 Prime Business Phone

V63 is more than an efficient telephone but a delicate work of art, providing a smart and smooth business communication experience for enterprises. As the prime business phone featuring 2.8 color screen, VoIP, and other extended features, V63 is a perfect combination of elegant outside and powerful inside.

Highlights

- 2.8" color screen
- Support audio codec G.722 and Opus, HD audio on speakerphone and handset
- Support 6-way audio conference
- Available to link with security products, can be easily customized into various security solutions for reducing investment
- Dual Gigabit ports, integrated PoE
- Two installation methods of desktop stand and wall mountable
- Up to 21 DSS keys, every DSS key can be set as Line/BLF/ Speed Dial Key



Generic

- 6 SIP lines
- HD voice
- PoE enabled
- Intelligent DSS keys
- 2.8-inch (320x240) color screen
- Handset / hands-free / headset mode
- Desktop Stand / Wall-mounted (optional)
- Optional external power supply

Phone Features

- Local Phonebook (1000 entries)
- Remote Phonebook (XML/LDAP, 1000 entries)
- Call logs (In/out/missed, 1000 entries)
- Blocked List/Allowed List
- Screen saver
- Voice Message Waiting Indication (VMWI)
- Programmable DSS/Soft keys
- Network Time Synchronization
- Support Bluetooth headset (Via BT dongle BT20)
- Support Wi-Fi Dongle (Via WF20)
- Support Poly wireless headset (Through Poly APD-80 EHS Cable)
- Support Jabra wireless headset (Through Fanvil EHS20 EHS Cable)
- Support Recording (through server)
- Action URL / Active URI
- uaCSTA
- Dial Plan
- SIP Hotspot
- Multicast

- Action Plan
- Group listening

Call Features

- Call out / Answer / Reject
- Mute / Unmute (Microphone)
- Call Hold / Resume
- Call Waiting
- Intercom
- Caller ID Display
- Speed Dial
- Anonymous Call (Hide Caller ID)
- Call Forwarding (Always/Busy/No Answer)
- Call Transfer (Attended/Unattended)
- BLF
- Call Parking/Pick-up (Depending on server)
- Redial
- Do-Not-Disturb
- Auto-Answering
- Voice Message (With server)
- 6-way Audio Conference
- Hot Line
- Hot Desking

Audio

- HD Voice Microphone/Speaker (Handset/Hands-free, 0 ~ 7KHz Frequency Response)
- HAC handset
- Wideband ADC/DAC 16KHz Sampling
- Narrowband Codec: G.711a/u, G.723.1, G.726, G.729A/B, iLBC
- Wideband Codec: G.722, Opus
- Full-duplex Acoustic Echo Cancellor (AEC)
- Voice Activity Detection (VAD) / Comfort Noise Generation (CNG) / Background Noise Estimation (BNE) / Noise Reduction (NR) / Automatic Gain Control (AGC)
- Packet Loss Concealment (PLC)
- Dynamic Adaptive Jitter Buffer
- DTMF: In-band, Out-of-Band (RFC2833/ SIP INFO)
- VQM voice quality monitoring

Network

- Physical: 10/100/1000 Mbps Ethernet, dual bridged port for PC bypass
- IP Mode: IPv4/IPv6/IPv4&IPv6
- IP Configuration: Static IP / DHCP / PPPoE
- Network Access Control: 802.1x
- VPN: L2TP / OpenVPN
- VLAN
- LLDP
- CDP
- QoS
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)
- WIFI:WI-FI Security Mode: WPA /WPA2-PSK/802.X EAP

Protocols

- SIP2.0 over UDP/TCP/TLS
- RTP/RTCP/SRTP
- STUN
- DHCP
- CDP
- LLDP
- PPPoE
- 802.1x
- OpenVPN
- SNTP
- FTP/TFTP
- HTTP/HTTPS
- TR-069
- AES128 & AES256

Deployment & Management

- Auto-Provisioning via FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIP PNP/TR-069
- Web Management Portal
- Web-based Packet Dump
- Configuration Export / Import
- Phonebook Import/Export
- Firmware Upgrade
- Syslog

Physical Specifications

- LCD:2.8-inch (320x240) color screen
- Keypad: 39 keys, including
 - 7 DSS keys and 1 Page key (with LED indicator light)
 - 6 Function keys (Contact, Hold, MWI, Mute, Headset, Redial)
 - 4 Soft-keys
 - 4 Navigation keys
 - 1 OK key
 - 1 Return key
 - 12 Standard Phone Digits keys
 - 2 Volume Control keys, Up/Down
 - 1 Hands-free key
- HD Handset (RJ9) x1
- Standard RJ9 Handset Wire x1
- 1.5M CAT5.E Ethernet Cable x1
- Desktop Stand x1
- Status Indicator Light x1 (Red)
- RJ9 Port x2: Handset x1, Headset x1
- RJ45 Port x2: Network x1, PC x1 (Bridged to Network)
- USB2.0 Port x1: Standard A, Connect with Flash Driver&USB headset and USB dongle
- Security Slot x1
- Power: DC5V/2A or PoE
- Power Consumption (Adapter): 0.816~4.36W
- Power Consumption (PoE): 1.28~6.3W
- Working Temperature: 0~45 °C
- Working Humidity: 10~95%
- Installation:
 - Desktop Stand
 - Wall-mounted (optional)
- Color: Gunmetal
- Qty/CTN: 10pcs
- N.W/CTN:11.45 kg
- G.W/CTN:12.5 kg
- Device Dimensions:
 - Desktop Stand (45°): 203.85x170.76x166.7 mm
 - Desktop Stand (50°): 203.85x162.5x173.8 mm
 - Wall mountable: 203.85x91x212.5 mm
- Gift Box Dimensions: 307x258x71 mm
- Outer CTN Dimensions: 536x380x327 mm (10 PCS)