





V65 Prime Business Phone

V65 is more than an efficient telephone but a delicate work of art, providing a smart and smooth business communication experience for executives and managers. As the prime business phone featuring an adjustable screen and built-in Bluetooth and Wi-Fi, V65 is a perfect combination of elegant outside and powerful inside.

Highlights

- ☆ Antibacterial material of the handset and keypad surface effectively inhibits more than 99.5% of bacteria growth
- 4.3" adjustable screen (0° to 40°) for different lighting environments
- Be able to receive video calls with video codec H.264
- Available to link with security products, can be easily customized into various security solutions for reducing investment
- 🖄 Support audio codec G.722 and Opus, HD audio on speakerphone and handset
- Built-in 2.4GHz/5G WiFi and Bluetooth 4.2, realizing more flexible connectivity
- Two installation methods of desktop stand and wall mountable
- Up to 45 DSS keys, every DSS key can be set as Line/BLF/ Speed Dial Key), etc.

































Generic

- 20 SIP lines
- HD voice
- Support receiving Video call
- PoE enabled
- 4.3-inch (480x272) color screen
- Handset / hands-free / headset mode
- Intelligent DSS keys
- Desktop stand / wall-mounted (need an additional wall hanging parts)
- Optional external power supply

Phone Features

- Local Phonebook (2000 entries)
- Remote Phonebook (XML/LDAP, 2000 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
- Built-in Bluetooth 4.2: Support Bluetooth headset/ Pairing mobile devices
- Built-in Wi-Fi
 - ✓ 2.4GHz, 802.11 b/g/n

- ✓ 5GHz, 802.11 a/n/ac
- Support Plantronics wireless headset (Through Plantronics APD-80 EHS Cable)
- Support Jabra wireless headset (Through Fanvil EHS20 EHS Cable)
- Support Recording(through server)
- Action URL / Active URI
- uaCSTA
- 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)
- Call Parking/Pick-up (Depending on server)
- Redial

- Do-Not-Disturb
- Auto-Answering
- Voice Message (With server)
- 6-way Conference
- Hot Line
- Hotdesking
- BLF

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 Canceller (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

Video

- Video decoding: H.264
- Video call resolution: QVGA/CIF/VGA/4CIF/720P/1080P

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: OpenVPN/L2TP
- VLAN
- LLDP
- CDP
- QoS
- RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035)

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: 4.3 inch (480x272) color screen,IPS
- Keypad: 41 keys, including
 - > 10 DSS keys 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
- Desk 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
- Security lock port x1
- Power: DC5V/2A or PoE
- Working Temperature: 0~45℃
- Working Humidity: 10~95%
- Installation:
 - Desktop Stand
 - Wall-mounted (need an additional wall hanging parts)
- Color: Gunmetal
- Device Dimensions:228x222x37.4mm
- Gift Box Dimensions: 327x258x71 mm
- Outer CTN Dimensions: 536x375x347 mm (10 PCS)