

Prime

Bussiness Phone

V65



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 5.0 and 2.4G/5G Wi-Fi, V65 is a perfect combination of elegant outside and powerful inside.

Highlight

- 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
- Support 6-party local conference
- Built-in 2.4GHz/5G WiFi and Bluetooth 5.0, 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.

Specification

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

Video

Video decoding: H.264

Video call resolution: QVGA/CIF/VGA/4CIF/720P/1080P

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

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 5.0: 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

Deployment & Management

Auto-Provisioning via
FTP/TFTP/HTTP/HTTPS/DHCP OPT66/SIPPNP/TR-069

Web Management Portal

Web-based Packet Dump

Configuration Export / Import

Phonebook Import/Export

Firmware Upgrade

Syslog

Call Features

Call out / Answer

Mute / Unmute (microphone)

Call Hold / Resume

Call Waiting

Caller ID Display

Speed dial

Intercom

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

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

SIP 2.0 over UDP/TCP/TLS

RTP/RTCP/SRTP

STUN

DHCP

CDP

LLDP

PPPoE

802.1x

OpenVPN

SNTP

FTP/TFTP

HTTP/HTTPS

TR-069

AES128 & AES256

Physical Specifications

LCD: 4.3 inch (480 x 272) 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

1.5 M 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)

USB 2.0 Port x1: Standard A, Connect with Flash Driver & USB headset

Security lock port x1

Power: DC5V/2A or PoE

Working Temperature: 0~45°C

Working Humidity: 10~95%

Installation: Desktop Stand
Wall-mounted (need an additional wall hanging parts)

Color: Gunmetal

Device Dimensions: 228 x 222 x 37.4 mm

Gift Box Dimensions: 327 x 258 x 71 mm

Outer CTN Dimensions: 536 x 375 x 347 mm (10 PCS)