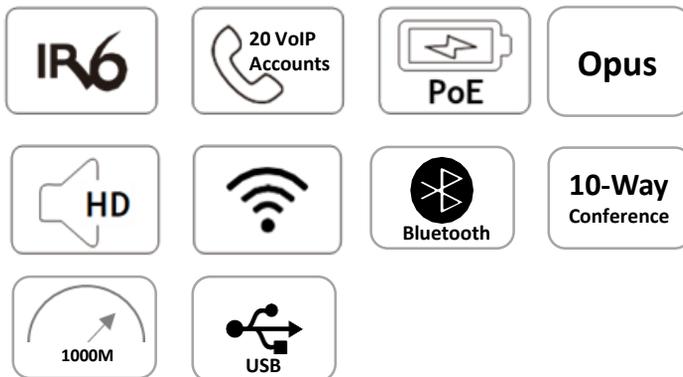




CoreIP Vaani-UVP7H Video IP Phone

The CoreIP Vaani-UVP7H (Unified Video Phone) is indeed a feature-rich SIP IP phone that offers a comprehensive communication experience for business professionals with Hybrid (Display with keypad) option. The CoreIP Vaani-UVP7H as a premium communication device that caters to the needs of business professionals who value both functionality and design aesthetics in their communication tools. CoreIP Vaani-UVP7H IP Phone with camera combines advanced communication features, including HD audio, video calling, Bluetooth handset support, and integration with IP video intercom systems. It provides business professionals with a user-friendly and efficient communication tool for their daily operations.



Highlights & Key Points:

- 7-inch capacitive adjustable touch screen with a resolution of 1024 x 600 pixels
- Up to 20 VoIP accounts
- Built-in Bluetooth 4.2 functionality, allowing you to connect headsets and pair with mobile devices
- Built-in 2.4GHz/5G WiFi and Bluetooth 4.2" is equipped with integrated hardware to support wireless internet connectivity in both the 2.4GHz and 5GHz frequency bands, as well as Bluetooth 4.2 for short-range wireless
- USB 2.0 port that can be used for connecting USB headsets and storage applications
- Opus Codec support which provides high-quality audio compression for voice communication.
- Supports audio conferencing with up to 10 participants and 3-party video conference, enabling group conversations
- It supports Power over Ethernet (PoE), allowing both power and data to be transmitted through a single Ethernet cable
- Can be support 116 DSS keys, which likely provides additional features or functionalities (like each DSS key can be set as Line/BLF/ Speed Dial Key, etc.)

Audio Features	HD voice: HD handset, HD speaker , Hearing aid compatible handset, Acoustic Shield, Wideband codec: AMR-WB, (optional), Opus, G.722, Narrowband codec: AMR-NB (optional), Opus, G.711(A/μ), G.723.1, G.729AB, G.726, iLBC, DTMF: In-band /Out-of-band(RFC 2833) and SIP INFO, Full-duplex hands-free speakerphone with AEC, VAD, CNG, PLC, AJB, AGC
Phone Features	20 SIP accounts, Call hold, call forward, call waiting, call transfer, One-touch speed dial, hotline, mute, DND, Group listening, emergency call, Redial, call return, auto answer, Direct IP call without SIP proxy, Ring tone select/import/delete, Set date time manually or automatically, Dial plan, action URL/URI, RTCP-XR (RFC3611), VQ-RTCPXR (RFC6035), 10-party audio/3-party video mixed conferencing, Data import/export via Bluetooth, email, etc. USB/Bluetooth connectivity to speakerphone, USB connectivity to headset: Basic functions: Answer/end, call mute, Enhanced function: audio optimization, redial, call hold, volume synchronization, multiple calls control, Analog PSTN, Wireless Access Point.
IP-PBX Features	Busy Lamp Field (BLF), Anonymous call, anonymous call rejection, Remote office, hot desking, intercom, paging, CLIP, Call completion, Message Waiting Indicator (MWI), Voice mail, call park, call pickup, Music on hold, Call recording, Call Forwarding (Always/Busy/No Answer), Call Transfer (Attended/Unattended), DND, Hot line
Network and Security	SIP v1 (RFC2543), v2 (RFC3261), Call server redundancy supported, NAT traversal: STUN mode, Proxy mode and peer-to-peer SIP link mode, IP assignment: static/DHCP, HTTP/HTTPS web server, Time and date synchronization using SNTP, UDP/TCP/DDNS/DNS-SRV(RFC 3263), QoS: 802.1p/Q tagging (VLAN), Layer 3 ToS DSCP, SRTP for voice, Transport Layer Security (TLS), LLDP, AES encryption for configuration file, Digest authentication using MD5/MD5-session, OpenVPN, IPv4/IPv6, IEEE802.1X, L2TP VPN, WPA2/WPA3, Secure boot, ICMP, GARP (Generic Attribute Registration Protocol) Digest authentication using MD5/MD5-session, OpenVPN, IEEE802.1X, L2TP VPN, WPA2/WPA3, Secure boot.
Video Features	Video codec: H.264, Video call resolution: CIF/VGA/4CIF/720P/1080P/QVGA, Bandwidth selection: 64kbps~4Mbps, 5 mega-pixel internal camera with Mechanical shutter for privacy, with Video Preview, Full screen, Self view (local video preview)
Display and Indicator	LCD screen: 7" 1024 x 600 capacitive adjustable color touch screen adjustable: 40°, Screensaver and Wallpaper, LED for call and message waiting indication, Intuitive user interface with icons and soft keys, Multilingual user interface, Caller ID with name, number
Phone Directory	Local phonebook up to 2000 entries, Black list, XML/LDAP remote phonebook upto 2000 entries, Smart dialing, Phonebook search/import/export, Call history: dialed/received/missed/forwarded, programmable DSS/Soft key
Feature keys	Keypad: 27 keys, including, 5 Function keys (Contact, MWI, Mute, Headset, Redial), 4 Navigation keys, 1 OK key, 1 Return key, 1 Home key, 12 Standard Phone Digits keys, 2 Volume Control keys, 1 Hands-free key, 112 DSS keys (Virtual buttons)
Management Package Features	Configuration: browser/phone/auto-provision, Auto provision via FTP/TFTP/HTTP/HTTPS, Auto-provision with PnP, device management, Zero-sp-touch TR-069, Reset to factory, reboot, Package tracing export, system log, Ethernet Cable, Stand, Power Adapter (Optional)
Interface & Other Physical Features	Dual-port Gigabit Ethernet Power over Ethernet (IEEE 802.3af), class 3, Built-in dual band Wi-Fi: Network standard: IEEE802.11a/b/g/n, Frequency range: 2.4GHz/5.0GHz, Built-in Bluetooth 4.2 for Bluetooth Handset, Pairing mobile devices, 1 x USB 2.0 port for: USB flash drive/USB, 2 x RJ9 port for handset & headset, Security lock port x1 AC adapter (optional): DC 12V/1.5A Power consumption (PSU): 1.63W~6.36W, Power consumption (PoE): 2.23W~7.30W, Operating humidity, temperature: 10~95%, 0~45°C

Note: Model/capacity may be changed to equivalent or higher.....



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