

VEP366P IP Phone Datasheet

Overview

The Maipu VEP366P is a multifunctional HD IP voice phone designed specifically for high-end business professionals. It features an elegant appearance and excellent performance, making it suitable for various IP voice phone systems. The C66 series boasts a 4.3-inch backlit color LCD display with a maximum resolution of 480x272, providing users with a superior visual experience along with excellent HD voice quality and a rich set of telephony call functions to meet diverse user needs.

The Maipu VEP366P SIP phone is equipped with dual gigabit Ethernet ports, offering easy installation, simple configuration, and user-friendliness. It supports 20 SIP accounts and six-way conferencing, delivering a wide range of call functions through seamless integration with IPPBX systems.



Features

- Twenty SIP Accounts
- HD Voice Quality
- 4.3" Color Display
- Dual Gigabit Ethernet Ports
- Supports External EHS Wireless Headsets (Plantronics, Jabra, Sennheiser)

Technical Specifications

Product Model	VEP366P	
Hardware specification		
Screen	4.3" 480×272 Pixel Graphical Backlight LCD screen	
Handset Port	4P4C, RJ9	
Headset Port	4P4C, RJ9	
USB Port	1*USB 2.0	
Extension Board Port	6P6C, RJ12	
Network Port	2*10/100/1000M RJ45	
Installation	Wall mountable	
Dimension(W*D*H)mm	Without foot stand: 238*223*42 With foot stand: 238*223*168	
Weight	Device: 700g Foot stand: 60g	
Input Voltage	DC 5V1A PoE: IEEE 802.3af	
Temperature	0℃ to 40℃	
Humidity	10% ~ 95%, non-condensing	
Software Specification		
Phone Functions	Account	20 SIP accounts
	Call Management	Call Waiting
		Call Transfer
		Busy Transfer/Consultative Transfer
		Call Hold, Mute, Do Not Disturb
		Speed Dial, Hotline
		Redial, Callback
		Auto Redial, Auto Answer
		Configuration
	Dial Plan	
	Six-way Conferencing	
	Volume Adjustment	
	Configurable Ringing Mode	
	Other Features	XML Browser
		Action URL/URI
		Keypad Lock
	Phonebook	Phonebook: 1000 entries
		Blacklist: 100 entries
		Call Logs: 100 entries

		Supports up to 5 Remote Phonebook URLs
	Directory Services	LDAP
	Language	Supports Multiple Languages
	Connection	Peer-to-Peer Call
		USB 2.0 Interface: Bluetooth Headset, WIFI functionality
		USB Recording
		Supports external EHS wireless headsets (Plantronics, Jabra, Sennheiser)
IPPBX Features	Message	Short Message, Voicemail, MWI (Message Waiting Indicator)
	Call Handling	Call Hold Music, Intercom
		Call Pickup, Group Call Pickup
	Privacy	Anonymous Call, Anonymous Call Rejection
Voice Media	HD Voice	HD Voice
	Audio Codecs	Wideband Audio Codecs: G.722, OPUS-WB
		Narrowband Audio Codecs: PCMA, PCMU, G.729, G723, G726, AMR, OPUS, iLBC
	Audio Processing	Echo Cancellation/Dynamic Jitter Buffer
		Voice Activity Detection (VAD)
		Comfort Noise Generation (CNG)
		Full-Duplex Hands-Free
Network Features	SIP	SIP V1 (RFC2543), V2 (RFC3261)
		SIP TLS, SRTP Encryption
	Protocols	TCP/IP/UDP
		RTP/RTCP, RFC2198, RFC1889
		ARP/RARP/ICMP/NTP/DHCP
		DNS SRV/A Query/NATPR Query
	Security	STUN, Session Timers (RFC4028)
		DTMF Modes: In-Band, RFC2833, SIP INFO
	Network Services	LLDP
		TFTP/FTP/HTTP/HTTPS Protocols
		802.1X
	VPN	Open VPN
Management and Maintenance	Provisioning	Auto Provision/Upgrade: FTP/TFTP/HTTP/HTTPS/PnP
	Configuration	HTTP/HTTPS Web Configuration
		Configuration via Phone Keypad
	Monitoring	SNMP
		TR069
		Network Packet Capture
	Time Management	NTP Time Synchronization
		Daylight Saving Time
	Upgrade	Software Upgrade via Web

	Logs	Syslog
	Backup/Restore	Configuration Backup/Restore

Order Information

Model	Description
VEP366P Series	
VEP366P	VEP366P IP Phone, 2*100/1000M Ethernet Ports, POE enable, 1*USB2.0, 16 SIP lines, 4.3" color screen

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