



# IPH-C63GP

Ranger Display and Wideband HD Audio IP Phone



RANGER



## HD Voice

Echo Cancellation/Dynamic Jitter



## Up to 6 SIP Accounts



## 5-way Conference



## LCD with Backlight

2.8" 320 x 240 pixel High-resolution color TFT display with backlight

\*All image and specification is subject to change without prior notice.



### IPH-C63GP

#### Call Features

6 SIP Accounts

Call Waiting

Call Forward

Blind / attended transfer

Call hold, Call mute, DND mode

Speed Dialing, Hotline

Redial, Call Return

Auto-redial, Auto-answer

Dial Plan

5-way conference

Peer Dialing

#### Phone Features

Adjustable Voice Volume

Selectable Ring Tones

XML Browser

Action URL / URI

Keyboard Lock

Phonebook: 1,000 Groups

Blacklist: 100 Groups

Call Log: 100 Logs

Support 5 Remote Phonebook URLs

LDAP

Support Multiple Languages

Support EHS wireless headset(Plantronics, Jabra, Sennheiser)

#### IP-PBX Features

SMS, Voicemail, MWI

Music On-Hold, Intercom, Multicast

Call Pickup, Call Pickup in Group

Anonymous Call

Anonymous Call Rejection

Management		
Auto provisioning: FTP/TFTP/HTTP/HTTPS/PnP		
Configuration via HTTP/HTTPS web		
SNMP, TR069		
Network capture		
NTP/Daylight saving time		
Firmware upgrade via web		
Syslog		
Configuration backup/restore		
Equipment Management System ( NMS )		
Audio		
HD Voice		
Wideband Codec: G.722, OPUS-WB		
Narrowband Codec: PCMA, PCMU,G.729, G723, G726, AMR, OPUS, iLBC		
Echo Cancellation / Dynamic Jitter		
Voice Activity Detection ( VAD )		
Comfort Noise Generation ( CNG )		
Full-duplex Speaker		
Protocols & Standards		
SIP v1 (RFC2543), SIP v2 (RFC3261)		
SIP over TLS, SRTP		
TCP / IP / UDP		
RTP/RTCP, RFC2198, RFC1889		
HTTP / HTTPS / FTP / TFTP		
ARP / RARP / ICMP / NTP / DHCP		
DNS SRV / A Query / NATPR Query		
STUN, Session Timer ( RFC4028 )		
DTMF: In-Band, RFC2833, SIP INFO		
LLDP		
802.1X, OpenVPN		
Physical Features		
Color 2.8" High resolution screen ( 240x320 )		
PoE IEEE802.3af		
Dimensions ( approx. )	201 x 203 x 42.5mm ( W x L x D ) without foot stand	
Weight ( approx. )	Device 550g, foot stand 50g	
Input Voltage	5V DC	
Power Supply	PoE or 5V DC power adapter	
Power Consumption	1.8W	
Handset	4P4C, RJ9	
Headset	4P4C, RJ9	
Extended Interface	6P6C, RJ12	
Power Consumption	1.8W	
Environmental Conditions	Operation temperature	0~40°C
	Humidity	10% to 95% ( non-condensing )
2 x RJ45 10 / 100 / 1000M Ethernet Ports		
Wall Mountable		