



IPH-C63GP

Ranger Display and Wideband HD Audio IP Phone



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	Phone Features
6 SIP Accounts	Adjustable Voice Volume
Call Waiting	Selectable Ring Tones
Call Forward	XML Browser
Blind / attended transfer	Action URL / URI
Call hold, Call mute, DND mode	Keyboard Lock
Speed Dialing, Hotline	Phonebook: 1,000 Groups
Redial, Call Return	Blacklist: 100 Groups
Auto-redial, Auto-answer	Call Log: 100 Logs
Dial Plan	Support 5 Remote Phonebook URLs
5-way conference	LDAP
Peer Dialing	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