



IP Phone IMCO-C60



IMCO-C60 is an advanced and feature-rich IP phone for businesses. Programmable softkeys and function keys allow for customization and enhance productivity. With HD codec G722 and echo cancellation, you can enjoy superior voice quality in an environment of constant communication. Affordably priced with default PoE support, an optional expandable key module, remote auto provisioning and software upgrades, this IP phone provides an efficient working experience.

- A cost-effective IP phone with four SIP lines and six SIP accounts maximum
- HD voice: HD Codec (G.722) , HD speaker, HD handset
- Four programmable softkeys and eight programmable DSS keys
- Default PoE

Phone Features

- Call forward/caller ID
- Call transfer (blind/attended)
- Call holding/waiting
- Flexible dial map
- Active URI support
- Blacklist/whitelist
- BLF, do not disturb, speed dial, SMS
- Four line buttons can be programmed to switch SIP lines or perform other functions
- 8 DSS keys
- IAX2 line key
- SIP authentication (none, basic, Md5)
- Phonebook 500 records
- Nine definable ring types for 5 separate users
- Incoming calls/outgoing calls/missing calls (100 records for each)



- Hands-free headset ringing options
- Signal tone parameters customized
- Voice codec setting for each SIP line
- Keypad lock with an emergency call
- Ring play via a headset or speaker setting
- Code synchronization via IP PBX/IMS
- Click to dial via web phone book/group listening

IP Phone System Integration

- Conference call park
- Call pickup
- Paging and intercom
- Redial and unredial
- Click to dial
- Secondary dialing automatically
- CLIR (reject an anonymous calls)
- CLIP (make call anonymous)
- Dial without register

Advanced Features

- XML phonebook/browser
- Code synchronization via IP PBX/IMS
- Click to dial via web phone book
- Action URL support
- Voice codec setting for each SIP line

Codec & Voice

- Wideband codec: G.722.1
- Narrowband codec: G.711a/u, G.723.1 high/low, G.729a/b, G.726
- Echo cancellation: G.168

- filter length in hands-free mode
- Full duplex hands-free speakerphone
- Voice gain setting, VAD, CNG
- EXT DSS consoles with 5max

Network Features

- WAN/LAN: 10/100M ethernet ports
- Route and eridge mode
- Bridge working as hub (optional)
- PPPoE for xDSL
- DTMF: SIP info, DTMF relay, RFC2833
- SIP 2.0 (RFC3261) and correlative RFCs
- VLAN(voice Vlan/data Vlan)/ 802.1
- Basic NAT and NAPT
- Simple Traversal of UDP through NAT (STUN)
- DHCP client on WAN
- DHCP server on LAN
- Peer-to-peer

Security

- Main and secondary DNS server
- DNS relay, SNTP client, Firewall
- VPN (L2TP/OPENVPN) and DMZ
- QoS with DiffServ
- Network tools in telnet server: including ping, trace route and telnet client

Maintenance and Management

- Web, telnet, and keypad management with separate credentials
- HTTP, FTP and TFTP servers
- Auto provisioning: DHCP option66
- Telnet remote management/upload/download setting file
- Safe mode provides reliability
- Auto provisioning via HTTPS/FTPS (optional)
- TR-069 (optional)/Syslog

Physical Features

Item		IMCO-C60 SIP Phone
Power Adapter (Input/Output)		Input: AC 100-240V Output: DC 5V/1A
Port	WAN	10/100Base-T RJ-45 for WAN
	LAN	10/100Base-T RJ-45 for PC
	Headset	RJ9 Jack
	Handset	RJ9 Jack
	EXT	RJ11 for expansion module
Power Consumption		Idle: 2.5W/Active: 2.8W
LCD Size		80 x 43 mm / 128 x 64 pixels
Operation Temperature		32-104 °F
Relative Humidity		10-65%
Main Chipset		Broadcom
SDRAM		128MB
Flash		32MB

Package

Box Measurements	11.4 x 10.2 x 2.4 inches
Gross Weight Per Unit	2.7 pounds
Container Measurements	21.3 x 13 x 12.2 inches
Quantity Per Container	10 units
Gross Weight Per Container	29 pounds