CP860
IP Conference Phone

VOCUS
communications

IP Conference Phone

The CP860 IP conference phone is a perfect choice for small and medium-sized conference rooms and can meet the demands of up to 16 people with optional expansion microphones. The CP860 provides many important audio features including optima HD technology, a built-in 3 microphone array, full-duplex technology and acoustic echo cancelling. This means that all users can enjoy rich, clear and life-like conference calls. The CP860 also supports call recording, plus linkages to mobile phones or PCs for a more convenient conference call experience.

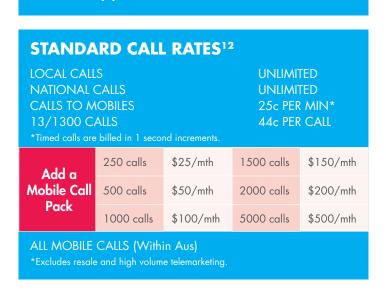## Key Features and Benefits

Optima HD voice
The CP860's optima HD voice, full duplex technology and acoustic echo cancelling mean that users can enjoy zero-distance communication with all other participants in the room or located remotely.

Outstanding voice pickup
With its built-in 3 microphone array and outstanding audio performance, the CP860 provides up to 3 metres (10-feet) and 360° voice pickup as standard, with broader coverage using up to two optional expansion microphones. This allows users to move around freely in the conference room without reducing the voice quality experience.

NBN-READY DEVICE ☑

| Optima HD Voice | Built-in 3 microphone array | Expansion microphone compatible (sold separately) | Call recording | 3 Metre (10 Feet) 360 degree voice pickup |

- Optima HD voice, full duplex technology
- Built-in 3 microphone array
- 3 metre (10 feet) and 360 degree voice pickup
- Optional expansion microphones for wider reception
- Background noise suppression
- USB call recording support
- NBN Ready

ALL PLANS INCLUDE
✓ Standard local & national calls (13/1300 excluded)
✓ Free Internal Vocus calls to other Commander Phones on the same Vocus account[4]
✓ Nbn-ready phone

STANDARD CALL RATES[12]

LOCAL CALLS	UNLIMITED
NATIONAL CALLS	UNLIMITED
CALLS TO MOBILES	25c PER MIN*
13/1300 CALLS	44c PER CALL

*Timed calls are billed in 1 second increments.

Add a Mobile Call Pack	250 calls	$25/mth	1500 calls	$150/mth
	500 calls	$50/mth	2000 calls	$200/mth
	1000 calls	$100/mth	5000 calls	$500/mth

ALL MOBILE CALLS (Within Aus)
*Excludes resale and high volume telemarketing.

MONTHLY PLAN FEE	**$39.95 / MONTH**		
Agreement Term	0 months	24 Months	36 Months
Set Up Fee	$680	$299	$299
Total Min Cost	$729.90	$1,267.75	$1,747.15

VOCUS communications

Audio features

- Optima HD voice
- 3-metre (10-feet) microphone pickup, can be applied to medium-sized conference room
- Built in 3-microphone array, 360 degree voice pickup
- 112 mm diameter and 2.7w speaker
- Full-duplex speakerphone with AEC
- Echo cancellation tail length is up to 320ms
- Background noise suppression
- Codecs: G.722, G.711(A/μ), G.729AB, iLBC
- DTMF: In-band, Out-of-band(RFC 2833) and SIP INFO
- VAD, CNG, PLC, AJB, AGC

Phone features

- Call hold, mute, DND
- Call recording via USB
- Redial, call waiting, emergency call
- Call forward, call transfer, call return, dial plan
- Ring tone selection/import/delete
- Volume adjustment

Directory

- Local phonebook up to 1000 entries
- Supports Vocus network directory
- Intelligent search method
- Phonebook search/import/export
- Call history: dialed/received/missed/forwarded
- Black list

IP-PBX Features

- Intercom, multicast paging
- Anonymous call, anonymous call rejection
- Voice mail, distinctive ringtone, call pickup

Display

- 192x64-pixel graphical LCD with backlight
- redial, mute, volume key, 3 navigation keys
- Phone lock
- Caller ID with name, number

Interface

- 1xRJ45 10/100M Ethernet port
- Power over Ethernet (IEEE 802.3af), class 0
- 2x Expansion Microphone ports
- 1xUSB2.0 port
- 1xmobile phone/PC port: 3.5mm
- 1xSecurity lock port

Management

- Configuration: browser/phone/auto-provision
- Auto provision via FTP/TFTP/HTTP/HTTPS for mass deployment
- Reset to factory, reboot

Other physical features

- 4 context-sensitive "soft" keys
- External universal AC adapter (optional):
- AC 100-240V input and DC 5V/2A Output
- Power consumption (PSU): 2.8-5.6W
- Power consumption (PoE): 3.9-8.1W
- Dimension(W*D*H): 320mm*260m*52mm
- Operating humidity: 10-95%
- Storage temperature: -10-50°C

Certification

CE FC RoHS Compliant REACH ISO 9001 CCC

USB 2.0

Internet