INTERMEDIA®

illulli **CISCO**™

Cisco SPA302D Multi-Line DECT Handset

Revolutionary sound quality and advanced features in a Cordless Phone

Revolutionary Voice Quality & On-Premises Mobility

The Cisco SPA302D delivers wideband audio, unsurpassed high-definition voice quality and enhanced sound clarity. DECT cordless technology provides superior performance and range along with high efficient battery usage.

Enhanced Call Handling Capabilities

The Cisco SPA302D provides call hold, call transfer, call park, 3 way conferencing, call transfer and many other time-saving features.

Intuitive User Interface

The intuitive, easy-to-use menu structure on the Cisco SPA302D Handset allows you to easily navigate enhanced business call-control features, including multicall operation, and execute business-essential features such as call transfer, conferencing, hold, new call, mute, speakerphone, voicemail intercom and one-touch dial-out from call-history logs.

Efficient Installation

Designed to make installation as simple and efficient as possible, the phone, once plugged into to the local network, automatically configures itself for ease of setup.

Cisco SPA302D Specifications

DECT

1910 to 1930 MHz (SPA302D-G1 and SPA302DKIT-G1)
1880 to 1920 MHz (SPA302D-G7 and SPA302DKIT-G7)
Range: Indoor: 165 ft (50m); outdoor: 980 ft (300m)

Physical Specifications

Off-hook button On-hook/Power off button
Two soft-key buttons
Dedicated speakerphone and mute buttons
Four-way navigation keypad
Headset jack: 2.5 mm Removable belt clip
Charging cradle stand

Handset Features

2.0-in. TFT (176 x 220 pixels), 65,000 colors, backlit with scratch-resistant lens
Software upgradable over the air (SUOTA)
Outgoing default line (when configured with multiple lines) Line status
White illuminated keypad backlight
Status icons (do not disturb [DND], call forward, mute, off-hook, speakerphone, signal status, and battery
strength)
Date and time display Handset name display
Dial key lock
Speed dial: Eight programmable
Private phone book (50 records)
Shared phone book (50 records)
Call history (50 records filtered by Outgoing, Incoming, and Missed)
One-touch dial from call history
Missed call(s)
Message-Waiting Indicator (MWI) tones
Visual MWI (VMWI) Five ringtones
Keypad and handset parking tones
Distinctive ring support
Administrative personal identification number (PIN) code support
Hearing Aid Compatibility (HAC)

Call-control features

Caller ID
Call mute
Call hold/resume
New call (support for two active call segments)
Call forward (conditional, unconditional, busy, or no answer) Call transfer (attended or blind)
Call waiting and indication (CWI)
Call blocking
Redial
DND
Three-way conferencing with local mixing
Call parking and unparking
Secure calls (Secure Real-Time Transport Protocol [SRTP])

DECT Base Station* (SPA232D)

Three handset registrations on a Cisco SPA232D (DECT Base Station)
Four simultaneous active calls
3 individual SIP accounts
Page/Registration button
Interfaces: LAN
Codecs: G.722, G.711a-law and mu-law, G.729b and ab, and G.726
SIPv2 (RFCs 3261, 3262, 3263, and 3264)
Dual-tone multifrequency (DTMF): In-band and out-of-band (RFC 2833) (SIP INFO)
Caller ID generation (name and number): Bellcore, DTMF, and ETSI

Battery

2 Ni-MH 800-mAh (1.2V) AAA batteries (rechargeable)
10 hours of talk time
120 hours of standby time

Regulatory compliance

FCC (Part 15 Class B), CE, ICES-003,
A-Tick certification,
Restriction of Hazardous Substances (RoHS), and UL

Power supply

DC input voltage: 5 DC at 1.0A maximum
Power consumption: 5W
Switching type (100–240V) automatic
Power adapter: 100–240V, 50–60 Hz (26–34 VA) AC input, 1.8m cord

Indicator lights/LED

Charging cradle power and charge

Environmental

Dimensions (H x W x D) - 2 x 5.8 x 1 in. (5 x 15 x 2.5 cm)
Unit weight - 5oz. (142g)
Operating temperature - 32 to 113oF (0 to 45oC)
Storage temperature - –77 to 158oF (–25 to 70oC)
Operating humidity -10 to 90% noncondensing
Storage humidity - 10 to 90% noncondensing