Digium® IP Phones

Designed for Asterisk[®] and Switchvox[®]





D65

Digium's executivelevel feature phone with 6 line keys and a scrolling key for up to 20 pages of rapid dial/busy lamp fields for your most important contacts.

Digium phones are designed exclusively for use with Asterisk and

Switchvox. All models include HDVoice and unprecedented plug-and-play deployment at a price that fits any budget. Enhance your users' productivity with built-in advanced applications, including voicemail, call log, contacts, phone status, user presence, parking and queue metrics. Digium phones provide simple, intuitive access to a wealth of information, saving valuable time. With the phones' open, JavaScript API, you can also build customized applications to tailor the user experience to your specific needs. Digium's highly-integrated phones are the only phones that allow you to take full advantage of the flexibility and customization of Asterisk and Switchvox.

HD**Voice**

Digium's mid-level gigabit

phone with 2 line keys. This is

Digium's value phone for users

who need gigabit connectivity.

| | D60 Entry-level | D62 Mid-level | D65 Executive-level |
|-------------------------------------|--------------------------|--------------------------|------------------------------|
| Line Keys | 2 | 2 | 6 |
| Feature Keys | 4 | 4 | 4 |
| Rapid Dial/ Busy Lamp Field Keys | Up to 1 key 1 contact | Up to 1 key 1 contact | Up to 5 keys 100 contacts |
| Ethernet LAN and PC Port | 10/100Base-T | 10/100/1000Base-T | 10/100/1000Base-T |
| Main Display | 4.3 inch, color | 4.3 inch, color | 4.3 inch, color |
| Built-in Bluetooth | No | No | 100 A. |
| Power over Ethernet (PoE) | | | |
| Advanced Phone Applications | 100 C | 100 C | 100 C |
| Learn more at www.digium.com/phones | | | |

Digium IP Phones for Asterisk and Switchvox General Specifications



D60/D62

User Interface

4.3 inch, 480 x 272 pixel backlit color LCD display 2 line appearance keys 4 feature keys 4 context-sensitive soft keys 6-key navigation controller Headset, speaker, and mute keys 2-color LED message waiting indicator Volume control **Connections**

2P2C (RJ-9) handset jack 2P2C (RJ-9) headset jack 2 switched 10/100 Mbps Ethernet ports (D60) 2 switched 10/100/1000 Mbps Ethernet ports (D62)

5 volt DC power port

D65

User Interface

4.3 inch, 480 x 272 pixel backlit color LCD display 6 line appearance keys Rapid dial page scroll key 4 feature keys 4 context-sensitive soft keys 6-key navigation controller Headset, speaker and mute keys 2-color LED message waiting indicator Volume control

Connections

2P2C (RJ-9) handset jack 2P2C (RJ-9) headset jack 2 switched 10/100/1000 Mbps Ethernet ports 5 volt DC power port

Phone Applications

Visual Voicemail Contacts Presence/Status Call log Parked calls Call queues Info Forward calls

Phone Features

Auto-answer Headset-answer Headset-ring **Distinctive ring Custom ringtones** Call waiting Call transfer (blind & attended) Call forward Call hold Call parking Call pickup Intercom / Paging Message Waiting Indication (MWI) Busy Lamp Field (BLF) 3-way conferencing Do Not Disturb (DND) Redial Call timer Caller ID display

Audio Features

Handset, speaker and headset modes HD speaker Full-duplex speakerphone with echo cancellation Hearing aid compatible Codecs: G.722 ulaw/alaw, G.726, G.729A, iLBC, G.722, Opus, G.722.1 & G.722.1C licensed by Polycom® Acoustic Echo Cancellation (AEC) Background noise suppression Multicast audio playback

Network Support

Static or DHCP IP address assignment NTP time synchronization Priority queueing, VLAN, LLDP NAT traversal QoS 802.1X pass-through with auto-logoff 802.1X authentication

Language Support

English German French Italian Portuguese Spanish Dutch

SIP / VoIP Support

SIP v2 UDP, TCP, TLS transport DTMF, RFC2833 SIP peer-to-peer SIP presence (Subscribe/Notify) Per-account digit map/dial plan Dial using SIP URI Dial using SIP server Secure SIP authentication SDES Secure RTP (SRTP)

Provisioning

Switchvox DPMA (Digium Phone Module for Asterisk) DHCP Option 66 XML Configuration Phone GUI Phone UI

Management

Digest authenticated login to phone web UI Firmware update via browser Factory restore via GUI Remote logging via Syslog

Regulatory Compliance

FCC Part 15 Class B CF Mark UL 60950

Maximum Power Consumption 6W

D60/D62/D65:

Operating Conditions

+32° to 122° F / 0 to 50° C Temperature: Relative Humidity: 5% to 95% noncondensing

Storage Temperature -4 to 160F / -20 to 70C

Size

D60/D62/D65: 7.623 x 9.173 x 1.538 inches / 19.36 x 23.3 x 3.91 cm

Weight

D60/D62/D65: 2 lbs 2.24 oz / 0.97 kg

Warranty One year

Software Minimum Version Requirements Switchvox 6.2 **DPMA 3.1**

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