

Digium® IP Phones

Designed for Asterisk®



D65

Digium's mid-level 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.

All models include unprecedented HDVoice and plug-and-play deployment at a price that fits any budget. Enhance your user's productivity with built-in advanced applications such as 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 take full advantage of the flexibility and customization of Asterisk.

D60

Digium's entry-level phone with 2 line keys. This is Digium's best value phone designed for any employee in the company.

D62

Digium's entry-level gigabit phone with 2 line keys. This is Digium's value phone for users who need gigabit connectivity.

HDVoice

	D60 Entry-level	D62 Entry-level	D65 Mid-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
Wireless Headset	No	No	■
Power over Ethernet (PoE)	■	■	■
Advanced Phone Applications	■	■	■

Learn more at www.digium.com/phones

Digium IP Phones for Asterisk

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

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

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
- Wideband: G.722 HD codec
- Narrowband: G.711 ulaw/alaw, G.726, G.729A
- 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 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

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
- CE Mark
- UL 60950

Maximum Power Consumption

D60/D62/D65: 6W

Operating Conditions

- Temperature: +32° to 122° F / 0 to 50° C
- 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

Digium, Inc. • www.digium.com

445 Jan Davis Drive NW
Huntsville, AL 35806, USA
+1 256-428-6000

Europe/Africa

South Africa +27 87 550 2590
United Kingdom +44 845 564 1419

Asia Pacific

Australia +61 28 073 4490
New Zealand +64 9 9 51 5875