Digium® IP Phones
Designed for Asterisk® and Switchvox®

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.

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

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

Software Minimum Version Requirements
Switchvox 6.2
DPMA 3.1

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 Mbps Ethernet ports
5 volt DC power port

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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

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