

3COM® 3100 ENTRY PHONE

An exceptionally affordable option for gaining access to high-performance, productivity-enhancing IP telephony services



OVERVIEW

The 3Com® 3100 Entry Phone offers *economical converged communications with outstanding audio quality*. Its *compact form factor and easy operation* provide organizations with a perfect solution for common areas and other business environments that require a simple connection to the IP telephony system. The phone is ideal for manufacturing floors, warehouses, office lobbies and visitor workspaces where a cost-effective replacement to a traditional analog phone is needed.

Sharp acoustics and ergonomics-inspired design encourage collaboration and increased productivity.

For *easy and cost-effective deployment*, the 3100 model supports Power over Ethernet and can also utilize a standard Ethernet connection—no separate voice cable run is needed. Self-locating capabilities save time and service-call expenses, lowering total cost of ownership. Moving a phone involves simply plugging it into a network port at a new location. All personal settings, directory entries and voice mail travel with the phone. *Browser-based management eases configuration tasks*, and *intuitive, web-based support makes advanced features easier to master*. What's more, customization capabilities let users do many set-up procedures themselves.

KEY FEATURES

- › Outstanding value
- › Four fixed feature buttons
- › Wideband audio-ready
- › Large message-waiting LED
- › One 10/100 uplink port
- › Power over Ethernet support (IEEE 802.3af)

3COM IP PHONES PORTFOLIO AT A GLANCE

	3100 Entry Phone	3101 Basic Phones with and without Speaker	3102 Business Phones with and without Backlit Display	3103 Manager Phone	3105 Attendant Console	3106 Cordless Phone	3107 Cordless Phone	3108 Wireless Phone
Max. system (line) appearances	1	4 (NBX®) 2 (VCX®)	18	12	50	4	4	1
Programmable lighted buttons	No	4 (NBX)	18	8	50 / 100 with Shift Button	4	4	No
Fixed feature buttons	4	5	10	10	4	8	9	No
Display softkeys	No	3	3	10	No	No	No	No
Four-way cursor control	No	Yes	Yes	Yes	No	No	No	Yes
Display size	No	160 x 33 pixels	Backlit 160 x 33 pixels ¹ or 160 x 33 pixels	320 x 120 pixels	No	2 lines	2 lines	color 1.8 in. TFT
Ethernet ports	1 (10/100)	2 (10/100)	2 (10/100)	2 (10/100/1000) [Gigabit]	1 (10/100)	1 (10/100)	1 (10/100)	No
PoE support (802.3af)	Yes	Yes	Yes	Yes	Yes	No	No	No
Speakerphone	No	Half duplex ² or listen-only	Full duplex	Full duplex	No	No	No	No
Definable ring tones	No	9	9	9	No	No	No	Yes
Headset jack	No	No	Yes	Yes	No	Yes	Yes	Yes
Codecs G.711, ADPCM, G.729 A/B	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes ³
Wideband Audio (G.722) handset	Yes	Yes	Yes	Yes	No	No	No	No
Wideband Audio (G.722) speaker-phone	No	No	Yes	Yes	No	No	No	No
Adaptive jitter buffer	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
QoS: IP-ToS, 802.1p	Yes	Yes	Yes	Yes	No	Yes	Yes	Yes
TAPI support	No	Yes	Yes	Yes	Yes	Yes	Yes	No
DHCP, Option 184	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Desk or wall mountable	Yes	Yes	Yes	Yes	Yes	Yes	Yes base unit	No
Removable faceplate for localization	No	No	Yes	Yes	No	No	No	No
Browser-based administration	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Platform support	NBX	NBX, VCX	NBX, VCX	NBX, VCX	NBX, VCX	NBX	NBX	NBX

1 Backlit display is available with the 3102 Backlit Business Phone (3C10402C)

2 Half-duplex speakerphone is available with the 3101 Basic Phone with Speaker (3C10401B)

3 ADPCM not supported on the 3108 Wireless Phone

ORDERING INFORMATION

PRODUCT DESCRIPTION

3Com 3100 Entry Phone*

3COM SKU

3C10399B

*Phone licenses are required to operate all 3Com IP phones on NBX or VCX platforms.

Visit www.3com.com/phones for additional information.

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All specifications are subject to change without notice.

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