

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 (802.3af)

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



ORDERING INFORMATION

PRODUCT DESCRIPTION
3Com 3100 Entry Phone

3COM SKU
3C10399A

3COM IP PHONES PORTFOLIO AT A GLANCE

	3100 Entry Phone	3101 Basic Phone	3101 Basic Phone with Speaker	3102 Business Phone	3103 Manager Phone	3105 Attendant Console	3106 Cordless Phone	3107 Cordless Phone
Maximum system (line) appearances	1	4	4	18	12	50	4	4
Programmable buttons with lights	No	4	4	18	8	50 / 100 with Shift Button	4	4
Fixed feature buttons	4	5	6	10	10	4	8	9
Display softkeys	No	3	3	3	10	No	No	No
Four-way cursor control	No	Yes	Yes	Yes	Yes	No	No	No
Display size	No	160 x 33 pixels	160 x 33 pixels	160 x 33 pixels	320 x 120 pixels	No	2 lines	2 lines
Ethernet ports	1 - 10/100	2 - 10/100	2 - 10/100	2 - 10/100	2 - 10/100/1000 (Gigabit)	1 - 10/100	1 - 10/100	1 - 10/100
Power over Ethernet support (802.3af)	Yes	Yes	Yes	Yes	Yes	Yes	No	No
Speakerphone	No	Listen-only	Half duplex	Full duplex	Full duplex	No	No	No
Wideband audio support	Handset only	Handset only	Handset only	Yes	Yes	No	No	No
Definable ring tones	No	9	9	9	9	No	No	No
Headset jack	No	No	No	Yes	Yes	No	Yes	Yes
Codecs G.711, ADPCM, G729 A/B	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
G.722 codec-ready handset	Yes	Yes	Yes	Yes	Yes	No	No	No
G.722 codec-ready speakerphone	No	No	No	Yes	Yes	No	No	No
Adaptive jitter buffer	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
Voice encryption (SRTP)*	No	No	No	No	Yes	No	No	No
QoS: IP-ToS, 802.1p	Yes	Yes	Yes	Yes	Yes	No	Yes	Yes
TAPI support	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes
DHCP, Option 184	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Desk or wall mountable	Yes	Yes	Yes	Yes	Yes	Yes	Yes - base unit	Yes - base unit
Removable faceplate for localization	No	No	No	Yes	Yes	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, VCX	NBX only	NBX only

* Data is specific to 3Com VCX 7.1 software

Visit www.3com.com for more information about 3Com secure converged network solutions.

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