



Avaya IX™ Desktop Phones J100 Series


COMMUNICATIONS SYSTEMS, INC.
800-270-9204



Avaya IX™ Desktop Phones



Avaya IX
IP Phone J129



BASE FEATURE SET

- Entry—level IP Phone with fresh design and a sleek, slim form factor.
- Small footprint on the desk for the office or cubicle worker.
- Perfect for use in public or walk—up scenarios such as lobbies, hotels, meeting rooms, student dormitories, retail or any user with basic communication needs.
- Supports SIP telephony capabilities.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Monochrome
Software Support	Open SIP, Avaya Aura® SIP—AST
Power	PoE Class 1 and support for 802.3az.
Ethernet	10 / 100 Ethernet connectivity and RJ45 connector
Status indicators	Dual color status indicators
One Line; 2 concurrent calls	Yes
Handset / Speakerphone	Yes
Call Log	Recent Call Log (100 entries) / Avaya Aura® Contact List (250 entries)
Wireless Connectivity	Optional J100 Wireless Module for Wi—Fi® connectivity

Avaya IX™ Desktop Phones



TARGETED FEATURE SET

- Modern IP Phone with a bright, color display that can be personalized.
- Addresses the need for secure, basic voice communications for users within large Enterprises and Small and Medium—sized companies.
- Ideal for users that consider a desk phone to be an essential communications tool and who require only the most commonly used features including Hold, Transfer, Conference, Forward, Call Park / UnPark.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Color
Software Support	Open SIP, Avaya Aura® SIP—AST, IPO SIP
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	4
Administrative Buttons	4
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Call Log	Recent Call Log (100 entries) / Avaya Aura® Contact List (250 entries)
Configurable with the Web	Yes

Avaya IX™ Desktop Phones



Avaya IX IP Phone J129



Avaya IX IP Phone J139



Avaya IX IP Phone J159



Avaya IX IP Phone J169



Avaya IX IP Phone J79



Avaya IX J100 Expansion Module



ENHANCED DESKTOP EXPERIENCE

- Designed for users who desire a small form factor packed and need the full range of features.
- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.
- Features primary and secondary color displays
- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms

Display	2 Color displays <ul style="list-style-type: none"> • Primary: 2.8" Color, 320 x 240 pixel • Secondary: 2.3" Color, 160 x 240 pixel
Power	PoE Class 1, 802.3az
Ethernet	Dual Port Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet, RJ45 Connector
Wireless Connectivity	Optional J100 Wireless Module for Wi-Fi®
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Wired Handset, Headset, Ergonomic hearing aid.
Status Indicators	10
AC Power Supply	Optional AC to 5 volt power supply
LEDs	Speaker, Mute, Headset, Message, History
Headset Connectors	RJ9 with integrated Electronic HookSwitch
Other Connectivity	Single Type A USB
S/W Support	Open SIP, Avaya Aura® SIP—AST, Avaya IP Office™ SIP
Hard Buttons	Multiple line phone with four red/green feature indicators on primary screen and three pages of six red/green feature indicators on secondary screen plus fixed hard buttons for phone, messages, contacts, history, home, navigation cluster, headset, speaker, volume, mute, hold, transfer, conference, and redial

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Avaya IX IP Phone J129



Avaya IX IP Phone J139



Avaya IX IP Phone J159



Avaya IX IP Phone J169



Avaya IX IP Phone J79



Avaya IX J100 Expansion Module



ENHANCED DESKTOP EXPERIENCE

- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.
- Designed for knowledge workers that need the full range of features.
- Integrated functionality with the Avaya Aura® and IP Office™ platforms.
- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms

Display	Grayscale
Software Support	Open SIP, Avaya Aura® SIP—AST, IPO SIP, Avaya Aura® / IPO H.323
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	8
Administrative Buttons	96
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Hard Buttons	Phone, Messages, Contacts, History, Home, Navigation Cluster, Headset, Speaker, Volume, Mute

Avaya IX™ Desktop Phones



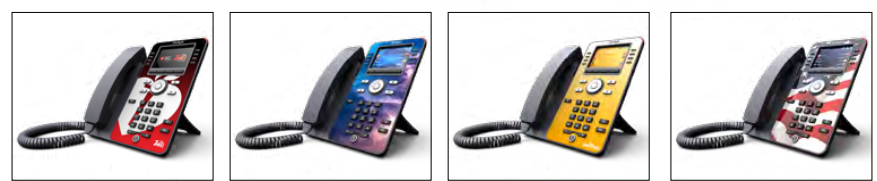
Bluetooth® WiFi



PREMIUM DESKTOP EXPERIENCE

- Leverages your enterprise IP network to deliver sophisticated voice communications from headquarters, remote locations, or home offices.
- Targeted for knowledge workers that need the full range of features and advanced capabilities (Bluetooth, Wi-Fi).
- Integrated functionality with the Avaya Aura® and IP Office™ platforms.
- Optimizes communications through a flexible architecture that leverages existing investments and accommodates changing business needs.
- Use with Avaya Aura®, Avaya IP Office™ and approved third party call control platforms.

Display	Color
Software Support	SIP, H.323, Standards-based codec, Opus1
Power	PoE Class (IEEE 802.3af) Class 1 device and supports 802.3az
Ethernet	Gigabit Ethernet (10 / 100 / 1000) line with Second Ethernet
AC Power Supply	Optional AC to 5 volt power supply
LED's	Speaker, Mute, Headset, Message, History
Status indicators	8
Administrative Buttons	96
Handset / Speakerphone	Wideband audio, Full duplex speakerphone & Handset, Ergonomic hearing aid
Hard Buttons	Phone, Messages, Contacts, History, Home, Navigation Cluster, Headset, Speaker, Volume, Mute
Wireless Connectivity	Optional J100 Wireless Module for Wi-Fi™ and Bluetooth connectivity



Avaya IX™ Desktop Phones



Ideal for use with the J169 / J179 in situations where wired Ethernet is unavailable.

BASE FEATURE SET

- Suitable in scenarios such as transient/pop-up locations, tradeshows, retail, and work-at-home.
- Supported on both J169 and J179.
- Color display on J179, Grayscale display on J169, with 24 red/green buttons.
- Bluetooth® headset connectivity on the J179 -allows operation with Bluetooth® wireless headsets for ease-of-use.
- Up to 3 button modules supported.