



Cost—effective **IP Phone** that provides Secure, Reliable, **Basic Voice** Communications

**Devices & Phones** 

Take a look at this entry—level IP Phone with its fresh industrial design and a sleek, slim form factor. It has a small footprint on the desk for the office or cubicle worker, and is perfect for use in location—based or walk—up scenarios. Place Avaya J129 IP Phones in lobbies, waiting areas, lunch rooms, manufacturing areas, hallways, and retail spaces using a two-position stand or a wall mount. The J129 IP Phone supports SIP telephony capabilities, enabling enterprises to replace older analog or digital phones with today's technology.

The J129 IP Phone addresses the need in small, medium, and large enterprises for a cost effective device that delivers basic voice communication with excellent audio performance, productivity—enhancing features, better resiliency through network outages, and enhanced security capabilities when compared to similar phones in the market. The J129 IP Phone is a one line phone that can support two concurrent calls. Easy to use, the J129 has 3 context—sensitive soft keys and shows display prompts that enables the user to quickly access and confidently use features including transferring or forwarding calls, placing or retrieving calls on hold, initiating an ad-hoc conference call, viewing the recent call history, dialing a number from the Directory or Recent Call History, accessing voicemail, using park / unpark functionality and more.

The full duplex speakerphone enables for hands—free conversations. The dual 10 / 100 Ethernet ports enable easier building cabling since a co-located PC gains access to the LAN through the J129 IP Phone. The J129 supports Power over Ethernet as a power efficient Class 1 device, again eliminating cabling, and which also enables the phones to work through power outages if the wiring closet is backed up with a UPS system.

The Avaya J129 IP Phone packs all the essential call handling features you'd expect in an affordable, yet highly functional SIP phone.

#### **Highlights**

- Ease of use
- Exceptional value
- Security
- Optional Wireless Deployment





## **Capabilities**

## SIP Telephony

J129 IP Phone supports AST—SIP software for enhanced features and integration similar to the 96xx IP Phones including simultaneous registration with Avaya Aura® for better resiliency at an affordable price, while allowing many other features such as access to call logs and address books, and a visual message waiting indicator.

## Basic IP Phone

The J129 IP Phone supports all the key phone features and call handling capabilities needed for use in walk—up scenarios and for users with basic communications requirements. The handset has built in volume boost for hearing impaired to avoid having to purchase a separate amplified headset.

#### Perfect Fit For Your Business

It's a high quality deskphone with a modern, sleek design that offers the right features at the right price. Choose enhanced feature options through the Enhanced IPT license to enable Security & Aura Resiliency features or Core License for supported features including remote access with the Avaya Session Border Control solution.

## **Benefits**

**Ease of use:** Simplified user interface enables walk—ups, visitors, or individual users in offices to communicate quickly and with ease.

**Exceptional value:** Get the right communications capabilities at the right price, and with the quality you expect from Avaya.

**Security:** Provides customers with enhanced security compared to other products available in the market.



The J129 IP
Phone is a one
line phone that
can support two
concurrent calls.

# **Specifications**

Feature	Description
Audio	• OPUS Codec, G.711a / u, G.722, G.726A, G.729, G.729A, G.729AB
Call Handling	Supports AST—SIP* for enhanced features and integration  Native support with IP Office Single line phone, supports two concurrent calls Mute Key with Mute Alerting Recent Call Log (100 entries) / Aura Contact List* (250 entries) Transfer Hold Park / Unpark Conferencing TLS / SRTP for encryption Handset has built—in volume boost for Hearing Impaired
User Interface	FSTN Monochrome 128x32 pixel display (56 x 14.5mm)     Three context—sensitive soft keys     Status indicators
Software compatibility	<ul> <li>Avaya Aura®</li> <li>Avaya IP Office™</li> <li>Broadsoft Broadworks R21SP1</li> <li>Zang Office R1.0</li> <li>Avaya Approved Third Party Platforms</li> </ul>
Connections	Dual 10 / 100 Ethernet ports to support co—located PC     RJ45 connector     Wi-Fi®: Optional – J100 Wireless Module
Power Requirements	Supports Power over Ethernet (PoE) 802.3af as a Class 1 device  For customers requiring AC power, an Avaya global power adapter must be used together with a standard country specific power cord, sold separately
Languages	Support for the following languages:     English, French, German, Italian, Spanish,     Brazilian—Portuguese, Russian, Korean, Hebrew,     Dutch, Polish, Turkish and Simplified Chinese

<sup>\*</sup> Supported with Avaya Aura only

### **Learn More**

To learn more and to obtain additional information such as white papers and case studies about the J129 IP Phone, please contact your Avaya Account Manager or Authorized Partner, or visit us at www.avaya.com.











