

AVAYA

# COMMUNICATIONS FOR YOUR GROWING BUSINESS.



# WILL YOU KEEP UP WITH THE SPEED OF BUSINESS?

That's the question many small and midsize businesses face. Employees are scattered to the winds. So are clients. Today's office can be a kitchen counter or an airline seat. Mobile devices reign supreme. The workforce—the entire working world—is fractured fluid, and moving at a relentless, furiously fast pace.

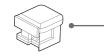
#### With Avaya IP Office, you will.

Communicate like never before. Respond immediately. Share information, anytime, anywhere, via any device. You'll have the power of a unified communications system that connects everyone your people, your customers, your partners. A system that's incredibly sophisticated, yet remarkably simple to use. Go ahead and grow—IP Office is fully capable of handling up to 1,000 users in a single site or across multiple sites.

With Avaya, you have a complete, across-the-board solution that brings it all together. From telephony and mobility, to networking, security and ongoing services, Avaya IP Office will help give your business a competitive edge. Let you do more, with less. Drive profitable growth. Without driving up costs. Perform better now. And in the future.



## A MORE FLEXIBLE WORKFORCE. A SIMPLE, SCALABLE SOLUTION. FUTURE-READY. AVAYA IP OFFICE.



#### **Small Businesses**

Whether for five or 250 employees, IP Office delivers sophisticated communications, simplified. Small businesses that value communications appreciate how IP Office helps enhance productivity in a solution that's right for your budget and resources.



#### **Midsize Enterprises**

With its ability to scale to 1,000 users at a single site (or across as many as 32 locations), IP Office is ideally suited to the midsize enterprise that wants powerful, business-impacting communications. IP Office is an industry leader in low total cost of ownership and unique in its ability to grow in both scale and sophistication.

#### **Branch Offices**

Large enterprises with branch offices confront the cost and complexity of keeping everyone communicating. IP Office links seamlessly with Avaya Aura®, the award-winning enterprise communications system that powers over 85 percent of the Fortune 500.

*"With IP Office, we have a solution that hasn't just improved our communications, it's helping us work better as a company."* 

The Schuup Company

Unified Communications Product of the Year Award 2011





Frost & Sullivan Product of the Year Award 2011

# A MORE FLEXIBLE WORKFORCE.

### Flexible mobility.

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eter Borkowski 8145

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Bring full desktop communications to your iPhone or Android smartphone devices. Avaya collaboration solutions bring talented individuals together to form exceptional teams – to collaborate faster, make smarter decisions and drive better business results. Being able to communicate anytime, on any device is critical today, and IP Office delivers what matters most: responsiveness, accessibility, productivity—by taking collaboration to a whole new level. It's all about uniting your collective strengths and delivering your collaborative best.

#### That's the Power of We™.

#### Managing the BYOD (Bring Your Own Device) Trend.

IP Office easily and securely integrates with most popular smart devices, bringing full desktop communication capabilities to employees no matter where they go. Employees can be more productive. Businesses can save by reducing company-owned mobile devices.

## Your tablet, your business phone.

Now you can make and receive business calls right from your Apple iPad device. Check colleagues' presence and instant message (IM) to stay connected.

#### Video conferencing.

Add video and with just a few clicks you'll be collaborating in a way that's proven to enhance productivity.



### communications.

Streamline communications in the office or at home. Click to dial, see who's available with Presence, sync your calendar and more. Communications-enable desktop apps like Microsoft Outlook or Salesforce.com.

## EQUIPPED TO SUCCEED, ANYWHERE.

### Your company directory in the palm of your hand.

Bring your company directory everywhere for instant access to all your contacts. Call, email, IM and check presence for more meaningful collaboration.

#### Set up, manage conference calls from your smartphone. Take full control of conference calls. Tap to add. mute or

calls. Iap to add, mute or disconnect callers to manage conferences as easily as if you were at your desk.

#### Map and track mobile workers.

Need to get a service tech to a client quickly? With geo-presence, you can track the location of sales or service people right from your smartphone.

#### Take your phone extension with you.

Calls to your office ring on any designated device, so you never miss a call. Log on to any IP desk phone in your network and it becomes your phone; get calls, messages, speed dials and more.

#### Prioritize messages.

Get all business voice and email messages on your smartphone. With IP Office's visual voice mail, you can prioritize messages and respond to the most important ones first.

### Use Presence to find and reach the right people.

Tap your smartphone to let everyone know you're available, on the phone, or in a meeting. Automatically get notified when colleagues' Presence status changes for speedier collaboration.

# A SIMPLE, EASILY SCALABLE SOLUTION.

#### The end of growing pains.

With IP Office, you've invested in a solution that cost-effectively grows with you. Keep your original investment and simply build on it—for capacity or new capabilities. From basic telephony to sophisticated mobility and call center applications. From 5 users to 1,000. From a single site to 32 networked locations. Wherever you take your business, IP Office will go there with you.

#### Rich collaboration built in, built right.

We've packed IP Office with an array of built-in features and capabilities to enhance the way you collaborate. Like two 64-party conference bridges that get people talking and can save on service provider fees. There's included call recording and automatic call distribution. SIP trunking that can lower monthly calling costs. Add available user solutions, video conferencing, mobility apps and call center reporting, and it's clear IP Office takes collaboration to a more feature-rich place.

#### Plays well with others.

IP Office seamlessly integrates with your existing applications such as Microsoft Outlook and Salesforce.com to make desktop communications more efficient. And there are hundreds of third-party Avaya-certified applications, too. Click to dial, check colleagues' Presence, sync with contacts and calendars within your favorite desktop app. Just another way IP Office enables better faster, and smarter collaboration.

# A COMPLETE COMMUNICATIONS SOLUTION.

Choose Avaya for the benefits of a comprehensive solution, one that scales with your business as it grows. Pair IP Office with our own networking and security products and proven approach to system reliability. The result will be something that's all too rare: a truly integrated solution that delivers exactly what you need, when you need it.

#### Switch to a better solution.

The Avaya ER 3500 series of Ethernet switches are designed specifically for small and midsize businesses. Quick and easy to set up, the ER 3500 switches are plugand-play—with a single command IP desk phones are up and running in one minute. With low power consumption and a low cost of ownership, these feature-rich switches make expansion easy and cost-effective. This is enterprise-class networking for small and midsize businesses.



#### **Resilient and reliable.**

No business can afford a breakdown in communications maximum uptime is critical. Avaya provides proven, reliable strategies for worry-free, 24/7 communications. Whether you're a small business with one site or a multi-location midsize enterprise, Avaya's approach to resiliency is unique and powerful, helping to ensure maximum uptime to keep communications and collaboration moving at the speed of business.

## Enhanced security for growing businesses.

Security becomes more critical as your business grows. Avaya enables your home and remote workers to securely connect to your office communications without a virtual private network (VPN). Enjoy faster service resolution and system upgrades with Avaya secure remote management. And the new Avaya Session Border Controller (SBC) provides enterprise-class SIP security at an optimal price.



# A FUTURE-READY SOLUTION.



Avaya IP Office is a smart investment in every way, with a total cost of ownership that's virtually impossible to beat. A feature-rich investment, supported by relentless innovation. An investment you can build on; easily add software to enhance and expand your capabilities as you need them. Best of all, it's an investment that's proven to deliver exceptional returns.

#### Your investment is protected.

Leverage your existing Avaya solution when upgrading to IP Office, and save up to 60 percent in the process—whether it's Avaya Business Communication Manager, PARTNER ACS, Integral, Merlin or Norstar. And from our energyefficient IP phones to our fanless Ethernet switch that delivers an astonishing 80 percent power efficiency, Avaya will make the most of your budget and resources.

#### Innovation for built-in value.

Avaya IP Office has exactly what your office needs to help maximize productivity and increase profitability—already built in. Activate the capabilities you need, when you need them. From video and audio conferencing and enhanced mobility to SIP trunking, automatic call distribution (ACD), call recording and sophisticated call center reporting, IP Office delivers value where and when you need it.

#### A flexible architecture—now and in the future.

Integrate your desktop applications—such as Microsoft Office or Salesforce.com—with IP Office to bring a greater level of collaboration to your business. It's compliant with over 300 third-party Avaya-certified applications. Avaya also offers you the flexibility to choose from a number of technologies—IP, digital, analog, SIP or any combination so you can select the right infrastructure for your communications needs and budget.

# AN IP OFFICE EDITION TO MEET EVERY NEED



\*Each IP Office Edition adds to the features of the previous Edition. Simply build on to what you have to cost-effectively enhance your communications capabilities as you need them.

IP Office Advanced Edition

# WHAT KIND OF USERS DO YOU HAVE?

Different employees have different communications needs, and there's an IP Office User solution to put the right capabilities into the right hands for anytime, anywhere collaboration.

#### — Power User

The ultimate in communications accessibility for busy executives.

## Mobile Worker For staff working out of the office without a laptop.

#### — Office Worker

Desktop integration helps quickly convey critical information throughout your business.

#### — Teleworker

Enable home and remote workers to be as accessible as employees in the office.

#### — Receptionist

Manage calls via easy-to-use PC interface. One receptionist can handle multiple offices.

#### — Customer Service Agent

Intelligent call routing helps agents deliver highly personalized service.

#### — Customer Service Supervisor

Real-time call status and customizable reports help create efficient and productive call centers.

# CHOOSE YOUR POWER TOOLS.

There's an IP Office desk phone for everyone in your business. Choose from a wide range of models, from IP and digital sets to wireless and conference phones, specially suited to different needs and users. Executive to receptionist, an IP Office phone is there to help you collaborate faster better, and smarter.

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848-1234 (1)

To see the complete line of IP Office phones, contact your Avaya Authorized Partner or click here. Subscribe

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System name

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## **IP OFFICE PHONES**



**IP PHONES** 

#### AVAILABLE MODELS: 1603, 1616, 9608



### **DIGITAL PHONES**

Avaya's easy-to-use digital phones include features such as large, readable displays, interactive soft key buttons and paperless labels.

#### AVAILABLE MODELS: 9508, 9504, 1408



### 9641G

- High-resolution (480 x 272 pixels) color touch screen
- 24 programmable buttons
- Sleek design, rugged construction
- Low power consumption
- Enhanced audio quality

### CONFERENCE PHONES

Avaya **B149**, **B159** and **B179** conference phones are the ideal way to leverage the built-in Avaya IP Office conference bridge. They're equipped with exclusive Avaya OmniSound® technology for crystal-clear voice transmission, plus features that make setting up, managing and participating in conference calls a breeze.

#### B179

- In-phone SD card for call recording
- Pre-program groups in conference guide
- Optional expansion microphone doubles voice pick-up range
- Embedded contact list for up to 1,000 contacts





### WIRELESS PHONES

Work anywhere in your office environment—our IP-based and digital wireless phones are sleek and durable and let you take all the capabilities of IP Office with you.

AVAILABLE MODELS: 3740, 3641, 3725

# THE AVAYA SOLUTION APPROACH.

Avaya takes a comprehensive view of how communications impacts your people, your infrastructure, and your customers. Through our authorized partners, we deliver the best systems, services, applications and processes to ensure maximum performance and ease of use, critical to maintaining a strong communications presence. From IP Office to networking products and ongoing services, we have you covered.

#### Wrap your solution in expert services.

Avaya offers maintenance options to fit your business' growing needs. Through our network of authorized partners, expert support options provide remote technical support as well as access to updates and service packs to keep your systems functioning with high reliability. Support options include major software upgrades for increased investment protection, with enhanced remote access to help ensure faster issue resolution, increased speed of service and maximum security.

|                           | IP Office 500 V2   | IP Office Server Edition   |
|---------------------------|--|--|
| ARCHITECTURE AND CAPACITY | ,  |  |
| Architecture / Models     | <ul> <li>Single server; hybrid IP PBX</li> <li>The IP Office 500 V2 is a single SME Communications platform with "pay as you grow" scalability and feature richness</li> <li>Basic Edition - basic key system capabilities for very small businesses</li> <li>Essential Edition - the 'must haves' that small businesses need to enhance their communications with customers and colleagues and streamline their operations</li> <li>Preferred Edition - for businesses that use communications to establish a competitive edge through intelligent call routing and sophisticated messaging</li> <li>Advanced Edition - designed for businesses where superior customer service and intelligence and agent productivity help to increase sales</li> </ul> | <ul> <li>IP Office Server Edition is a scalable Linux-based option for midsize enterprise customers. It provides UC applications on a platform that is easy to manage and seamless to upgrade.</li> <li>Primary Server - Provides call control, mobility, IM and presence, and Messaging (VM Pro &amp; one-X Portal), centralized licensing in a single server</li> <li>Secondary Server - Same as primary server, but provides additional capacity and/or resiliency</li> <li>Application Server - Optional external server for one-X<sup>®</sup> Portal when additional capacity is needed</li> <li>Expansion System - Linux server or IP Office 500 V2. The IP Office 500 V2 can also act as a local gateway</li> </ul> |
| Capacities                | <ul> <li>Essential, Preferred and Advanced Editions:</li> <li>Up to 384 users per site</li> <li>Up to 1,000 users across 32 sites</li> <li>148 H.323, 240 digital, 208 analog trunks (not simultaneously)</li> <li>Basic Edition:</li> <li>Up to 48 users</li> <li>20 SIP, 24 digital, 16 analog trunks (not simultaneously)</li> </ul>  | <ul> <li>Up to 1,000 users at a single site - or -</li> <li>Up to 1,000 users across max 32 sites</li> <li>Up to 250 SIP trunks per server</li> <li>Up to 125 SIP trunks per Expansion System</li> <li>Trunks with IP Office 500 V2</li> <li>148 H.323, 240 digital, 208 analog trunks (not simultaneously)</li> </ul>   |
| Trunk types supported     | • Native support for analog, H.323, SIP, BRI, E1/T1/PRI  | <ul> <li>SIP trunks are native</li> <li>Analog, H.323, BRI, E1/T1/PRI are supported via an IP Office 500 V2</li> </ul>   |

|  | IP Office 500 V2   | IP Office Server Edition   |
|--|--|--|
| MESSAGING AND UNIFIED MESS                                     | SAGING   |  |
| Messaging  | <ul> <li>Embedded Voice mail</li> <li>Two to Six ports</li> <li>Up to 25 hours of message storage</li> <li>Preferred Edition Voice mail</li> <li>Up to 40 ports</li> <li>Up to 380 hours of message storage on UCM</li> <li>External message storage limited by HDD capacity</li> </ul>  | <ul> <li>Messaging with VM Pro</li> <li>Up to 100 ports on primary server</li> <li>Up to 100 ports on the secondary server for resiliency</li> <li>Up to 1,000 hours of message storage</li> </ul>   |
| Fax  | No licenses required   | No licenses required   |
| Check all messages—voice mail, email<br>and fax—in one mailbox | Standard with Preferred or Advanced Editions   | <ul> <li>Standard voice mail presentation to email</li> <li>Mailbox synchronization standard with Office Worker<br/>and Power user solutions</li> <li>Third-party fax servers provide access to faxes in one mailbox</li> </ul>  |
| Browser-based voice mail access                                | Native support for analog, H.323, SIP, BRI, E1/T1/PRI  | Standard for all users with Office Worker and Power User     enabled   |
| Email reading and reply  | Standard with Mobile Worker or Power User solutions  | Standard with Power User solutions   |
| Speak commands to the automated attendant                      | • Not offered  | • Not offered  |
| APPLICATIONS   |  |  |
| One-number Access  | <ul> <li>Standard with Mobile Worker and Power User solutions</li> <li>Graphical user interface for specified mobile devices to<br/>enhance communications</li> <li>Log in to phones at any desk with personal features</li> <li>Refer to technical documentation for trunk interactions.</li> </ul>   | <ul> <li>Standard with Power User solutions</li> <li>Graphical user interface for specified mobile devices<br/>to enhance communications</li> <li>Log in to phones at any desk with personal features</li> <li>Refer to technical documentation for trunk interactions.</li> </ul> |
| Recording  | <ul> <li>Server-based programmable call recording—record agent calls for training or record sales calls for replay; recording and storage tool included</li> <li>Requires IP Office Preferred or Advanced Edition for customizable recording and Advanced Edition for storage</li> <li>Call recording into voice mail requires Preferred or Advanced Edition</li> <li>Log in to phones at any desk with personal features</li> </ul> | • Standard recording into voice messaging  |

| APPLICATIONS       | IP Office 500 V2   | IP Office Server Edition   |
|--------------------|--|--|
|                    |  |  |
| Audio Conferencing | <ul> <li>Includes 128-party (64 users per call) conference bridge</li> <li>Requires IP Office Preferred Edition for "Meet Me" Feature</li> <li>Essential Edition supports a maximum of 64 parties</li> </ul>   | <ul> <li>Includes 128 channels per node</li> <li>Up to 4,096 users across 32 nodes</li> <li>64 users per call Meet Me conference bridge for all users</li> </ul>   |
| PC Call Management | <ul> <li>Avaya one-X<sup>®</sup> Portal for IP Office standard with<br/>Office Worker and Power User solutions</li> <li>Avaya Flare Communicator for Windows and iPad<br/>standard with Office Worker and Power User solutions</li> <li>Avaya IP Office Video Softphone standard with<br/>Teleworker and Power User solutions</li> <li>Avaya IP Office Receptionist (up to 4)</li> </ul> | <ul> <li>Avaya one-X<sup>®</sup> Portal for IP Office standard with<br/>Office Worker and Power User solutions</li> <li>Avaya Flare Communicator for Windows and iPad<br/>standard with Office Worker and Power User solutions</li> <li>Avaya IP Office Video Softphone standard with<br/>Power User solutions</li> <li>Avaya IP Office Receptionist (up to 10)</li> </ul> |
| FEATURES           |  |  |
|                    | <ul> <li>Avaya Flare Communicator for Windows and iPad</li> <li>Avaya one-X® Portal for IP Office <ul> <li>Browser-based portal</li> <li>Call history</li> <li>Message management</li> <li>Provides access to a corporate LDAP directory and personal contacts for ease of dialing</li> <li>Instant Messaging and Presence capabilities – standard with</li> </ul> </li> </ul>           | Avaya one-X <sup>®</sup> Portal for IP Office<br>• Browser-based portal<br>• Call history<br>• Message management<br>• Provides access to a corporate LDAP directory and personal<br>contacts for ease of dialing<br>• Instant Messaging and Presence capabilities – standard with   |

|                            | IP Office 500 V2  | IP Office Server Edition   |
|----------------------------|---|--|
| COLLABORATION              |   |  |
| Instant Messaging/Presence | <ul> <li>IM and Presence support—send instant messages to other<br/>users; view user availability within the system</li> <li>Federated Presence</li> </ul>  | <ul> <li>IM and Presence suppor—send instant messages to other users; view user availability within the system</li> <li>Federated Presence</li> </ul>  |
| Video                      | <ul> <li>Point-to-point HD video via Softphone</li> <li>Six-party HD multi-point video via softphone</li> <li>Four-party video conferencing with Avaya 1040</li> </ul>  | <ul> <li>Point-to-point HD video via Softphone</li> <li>Six-party HD multi-point video via softphone</li> <li>Four-party video conferencing with Avaya 1040</li> </ul>   |
| Requirements               | <ul> <li>IM/Presence standard with Office Worker, Teleworker or<br/>Power User solutions</li> <li>Point-to-point and multipoint HD video standard with<br/>Teleworker and Power User solutions</li> </ul>   | <ul> <li>IM/Presence standard with Office Worker and Power User solutions</li> <li>Point-to-point and multipoint HD video standard with Power User solution</li> </ul>   |
| PHONES                     |   |  |
| Analog Phones              | <ul> <li>Supports industry standard analog phones</li> <li>Avaya 6200/2500 Series Analog Phones</li> </ul>  | <ul> <li>Requires IP Office 500 V2 as a gateway</li> <li>Supports industry standard analog phones</li> <li>Avaya 6200/2500 Series Analog Phones</li> </ul>   |
| Digital Phones             | <ul> <li>Essential, Preferred and Advanced Edition: <ul> <li>Avaya 1400 Series Digital Phones</li> <li>Avaya 5400 Series Digital Phones</li> <li>Avaya T3 Series Digital Phones</li> <li>Avaya 4406D, 4412D, 4424D Digital Phones</li> <li>Avaya M7000 Series Digital Desk phones (legacy sets, not available new)</li> <li>Avaya T7000 Series Digital Desk phones</li> </ul> </li> <li>Basic Edition: <ul> <li>Avaya 1400 Series Digital Phones</li> <li>Avaya ETR Phones</li> </ul> </li> </ul> | <ul> <li>Requires IP Office 500 V2 as a gateway</li> <li>Avaya 1400 Series Digital Phones</li> <li>Avaya 5400 Series Digital Phones</li> <li>Avaya 406D, 4412D, 4424D Digital Phones</li> <li>Avaya 4406D, 4412D, 4424D Digital Phones (Legacy Sets, not available new)</li> <li>Avaya T7000 Series Digital Desk phones</li> </ul> |

|                    | IP Office 500 V2  | IP Office Server Edition   |
|--------------------|---|--|
| PHONES – CONTINUED |   |  |
| IP Phones          | <ul> <li>Essential, Preferred and Advanced Editions:</li> <li>Avaya 96x1 Series IP Phones</li> <li>Avaya 9620L, 9620C, 9630, 9640, 9640G, 9650<br/>&amp; 9650C IP phones</li> <li>Avaya 5600 Series IP Phones</li> <li>Avaya 1600 Series IP Phones</li> <li>Avaya T3 Series IP Phones</li> <li>Third-party SIP endpoints</li> <li>Avaya 4600 Series IP Phones</li> <li>Heritage Nortel 1100 and 1200 IP Phones (in SIP mode)</li> </ul> | <ul> <li>Avaya 96x1 Series IP Phones</li> <li>Avaya 9620L, 9620C, 9630, 9640, 9640G, 9650<br/>&amp; 9650C IP phones</li> <li>Avaya 5600 Series IP Phones</li> <li>Avaya 1600 Series IP Phones</li> <li>Avaya T3 Series IP Phones</li> <li>Third-party SIP endpoints</li> <li>Avaya 4600 Series IP Phones</li> <li>Heritage Nortel 1100 and 1200 IP Phones (in SIP mode)</li> </ul> |
| Softphones         | <ul> <li>Avaya Flare<sup>®</sup> Communicator for Windows and iPad</li> <li>Avaya one-X<sup>®</sup> Portal for IP Office</li> <li>Avaya IP Office Video Softphone</li> <li>Avaya IP Office Receptionist</li> </ul>  | <ul> <li>Avaya Flare<sup>®</sup> Communicator for Windows and iPad</li> <li>Avaya one-X<sup>®</sup> Portal for IP Office</li> <li>Avaya IP Office Video Softphone</li> <li>Avaya IP Office Receptionist</li> </ul>   |
| Conference Phones  | <ul> <li>Avaya B149/B159 Analog Conference Phones</li> <li>Avaya B179 IP Conference Phone</li> <li>Third-party endpoints</li> </ul>   | <ul> <li>Avaya B149/B159 Analog Conference Phones (requires an IP Office 500 V2 as a gateway)</li> <li>Avaya B179 IP Conference Phone</li> </ul>   |
| Mobility           | Essential, Preferred and Advanced Editions:<br>• Avaya 3810 Digital Wireless Phone<br>• Avaya 3616, 3641, 3645 IP Wireless Phones<br>• Avaya 3701/11 IP DECT Phones<br>• Avaya 3720/25 DECT R4 Phones<br>Basic Edition:<br>• Avaya 3920 Wireless Phones   | <ul> <li>Avaya 3616, 3641, 3645 IP Wireless Phones</li> <li>Avaya 3701/11 IP DECT Phones</li> <li>Requires IP Office 500 V2 as a gateway</li> <li>Avaya 3720/25 DECT R4 Phones</li> <li>Avaya 3810 Digital Wireless Phone</li> </ul>   |

|                               | IP Office 500 V2  | IP Office Server Edition  |
|-------------------------------|---|---|
| CONTACT CENTER                | -   |   |
| Options                       | <ul> <li>Automatic Call Distribution (ACD) Built in Advanced Edition</li> <li>Server-based Customer Call Reporter (CCR) reporting tool with standard real-time and historical reporting</li> <li>Call recording</li> <li>Customer map provides geospatial analytics</li> <li>Third-party offers for multimedia options</li> </ul> | <ul> <li>Automatic Call Distribution (ACD) built in</li> <li>Optional options from DevConnect partners are available</li> </ul> |
| Number of Agents and Groups   | • Up to 150 agents and 30 supervisors   | Varies depending on DevConnect solution   |
| Agent Monitoring and Training | <ul><li>Silent agent monitoring</li><li>Agent performance tools</li><li>Dashboard</li></ul>   | Varies depending on DevConnect solution   |
| Self-service                  | <ul> <li>Campaign Manager for basic caller forms filler</li> <li>Interactive voice response (IVR) for more<br/>sophisticated customer input</li> </ul>  | <ul> <li>Campaign Manager for basic caller forms filler</li> <li>TTS</li> <li>Call flows</li> </ul>                             |
| Requirements                  | <ul> <li>Campaign Manager is standard with Preferred Edition</li> <li>CCR and IVR standard with Advanced Edition</li> <li>Requires a server and CCR Agent and Supervisor licensing</li> </ul>   | Campaign Manager is included with Server Edition  |

|              | IP Office 500 V2  | IP Office Server Edition  |
|--------------|---|---|
| NETWORKING   |   |   |
| Standards    | • SIP, H.323, QSIG, ISDN-PRI, ISDN-BRI (euro); E1   | • SIP, H.323, QSIG, ISDN-PRI, ISDN-BRI (euro); E1   |
| Transparency | <ul> <li>H.323 Multi-site Networking</li> <li>Maximum of 1,000 users (system wide)</li> <li>Maximum of 32 sites</li> <li>H.323 networking features:</li> </ul>  | <ul> <li>H.323 Multi-site Networking</li> <li>Maximum of 1,000 users (system wide)</li> <li>Maximum of 32 sites</li> <li>H.323 networking features:</li> </ul>  |
|              | <ul> <li>Absent text message</li> <li>Anti-tromboning</li> <li>Busy lamp field</li> <li>Call back when free</li> <li>Call pickup</li> <li>Caller ID</li> <li>Camp on</li> <li>Centralized attendant</li> <li>Centralized call log</li> <li>Centralized voice mail</li> <li>Distributed Hunt Groups</li> <li>Hot Desking across network</li> <li>Internal and central directory</li> <li>Message Waiting Indication</li> <li>Paging</li> <li>Distributed voice mail</li> </ul> | <ul> <li>Absent text message</li> <li>Anti-tromboning</li> <li>Busy lamp field</li> <li>Call back when free</li> <li>Call pickup</li> <li>Caller ID</li> <li>Camp on</li> <li>Centralized attendant</li> <li>Centralized call log</li> <li>Centralized voice mail</li> <li>Distributed Hunt Groups</li> <li>Hot Desking across network</li> <li>Internal and central directory</li> <li>Message Waiting Indication</li> <li>Paging</li> <li>Distributed voice mail</li> <li>Distributed voice mail</li> <li>Distributed voice mail</li> </ul> |
|              | • Call hold<br>• Call setup<br>• Call transfer  | <ul><li>Call hold</li><li>Call setup</li><li>Call transfer</li></ul>  |
| Requirements | <ul> <li>Essential, Preferred or Advanced Editions</li> <li>Multi-site software license</li> <li>Adequate VCMs</li> </ul>   | Server Edition license on remote Expansion Systems  |

|   | IP Office 500 V2  | IP Office Server Edition  |
|---|---|---|
| SYSTEM ADMINISTRATION                     |   |   |
| Administration interface                  | <ul> <li>Windows-based system administration tool (all Editions)</li> <li>Web-based system administration (Basic Edition)</li> </ul>  | <ul> <li>Web-based administration for Server Edition<br/>(system features)</li> <li>Launch existing management interfaces for call control,<br/>messaging, and one-X<sup>®</sup> Portal</li> </ul>  |
| Monitoring and alarming support           | <ul> <li>Standard proactive monitoring and alarming</li> <li>System Status Application (SSA)</li> <li>Diagnostic tool to monitor and check the status of IP Office systems</li> <li>Provides real-time status and historic reports</li> </ul>   | <ul> <li>Standard proactive monitoring and alarming</li> <li>System Status Application (SSA)</li> <li>Diagnostic tool to monitor and check the status of IP<br/>Office systems locally or remotely</li> <li>Provides real-time status and historic reports</li> </ul>   |
| Back up and restore<br>system programming | <ul><li>Automatic daily backups</li><li>Configuration is copied to the SD card once a day</li></ul>   | Automatic daily backups   |
| Multi-site administration                 | <ul> <li>Standard system administration tool enables management<br/>of up to 32 systems (simultaneously) and 2,500 IP Office<br/>systems (individually)</li> </ul>  | • Web-based administration for Server Edition (system features)   |
| MISCELLANEOUS                             |   |   |
| Call Accounting                           | <ul><li>Built-in SMDR</li><li>Optional third-party Call Accounting</li></ul>  | <ul><li>Built-in SMDR</li><li>Optional third-party Call Accounting</li></ul>  |
| CTI support                               | <ul> <li>Integral TAPI server within CTI Link</li> <li>Optional CTI Pro (Essential, Preferred and Advanced Editions only)</li> </ul>  | <ul> <li>Integral TAPI server within CTI Link</li> <li>Optional CTI Pro</li> </ul>  |
| Failover                                  | <ul> <li>Based on the resiliency of the existing multi-site network.<br/>All software-based</li> <li>Distributed, resilient voice mail</li> <li>For single sites, a duplicate system can be added to<br/>provide full redundancy</li> <li>A simple check box at installation allows designation<br/>of which site backs up the other in the event of an<br/>outage—no additional server required</li> </ul> | <ul> <li>Based on the resiliency of the existing multi-site network.<br/>All software-based</li> <li>Distributed, resilient voice mail</li> <li>For single sites, a duplicate server can be added to provide<br/>full redundancy of up to 1,000 user</li> <li>A simple check box at installation allows designation of<br/>which site backs up the other in the event of an outage</li> </ul> |
| Tenant Service                            | Not supported   | Not supported   |

### About Avaya

Avaya is a global provider of business collaboration and communications solutions, providing unified communications, contact centers, networking and related services to companies of all sizes around the world.

For more information about Avaya IP Office please contact your Avaya Authorized Partner or visit us at avaya.com.

# ip office

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