



The Power of We™



# IP Office Server Edition

## Seamless Growth, Simple Management and Reduced TCO for Midsize businesses

### Overview

IP Office *Server Edition* is the ideal solution for midsize businesses, delivering intelligent Unified Communications, scalable growth and seamless management. *Server Edition* enables businesses to quickly and easily add users to an existing office or even connect a remote office, all from the central HQ. A Linux server is the heart of *Server Edition*, running IP Office software, Voice Messaging and Unified Communications (Avaya one-X® Portal for IP Office). *Server Edition* delivers true Centralized Management and Licensing for *all* users, across *all* locations, in one, intuitive, Graphical User Interface.

IP Office *Server Edition* enhances the capabilities of *Preferred Edition* ... and more!

### Capabilities

- **Expanded scale/capacity With a Linux server** - *Server Edition* means seamless growth, ... up from 384 users to 1000 per site; and 40 voice messaging ports to 100 all using the same Linux Server
- **Centralized Management** - Simple administration is the cornerstone of *Server Edition*. From the one intuitive interface, the System Administrator has one view of all users on a single site or across up to 32 locations. Using system status can, at a glance, let the Administrator know of any potential issues that could affect system performance such as over utilized trunk lines, voice ports, and bandwidth utilization
- **Centralized Licensing** - *Server Edition* holds all common licenses centrally, making it cost effective to purchase discounted license packs and easy for a System Administrator to assign user solutions to employees anywhere within the network
- **Resilience built-in** - midsize businesses demand reliability, *Server Edition* delivers. Within a multi-site

network where *Server Edition* is deployed across remote locations, in the unlikely event of a system outage, the IP Phones on that location simply re-register to an alternate location. Voice messaging is also critical to many businesses; *Server Edition* backs-up messages and greetings to an alternate Linux server.

### Benefits

- **Cost effective growth** - whether it's adding a user or a location, *Server Edition* easily grows with any expanding company
- **Low TCO** - Day to day administration of users, groups and call routing across the entire network is easy from the centralized, Graphical User Interface, speeding Moves, Adds and Changes (MAC's)
- **Non-stop communications** the failover capabilities of *Server Edition* for both real time and voice messaging helps assure that businesses don't miss a beat

## 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 please visit [www.avaya.com](http://www.avaya.com).

## Specifications

<b>System Requirements</b>	<ul style="list-style-type: none"> <li>• IP Office Linux based primary server</li> <li>• IP Office Linux-based 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>• Linux-based Secondary Server – Same as primary server, but provides additional capacity and/or resiliency</li> <li>• Expansion System – Linux-based server or IP Office 500 V2. The IP Office 500 V2 can also act as a local gateway</li> </ul>
<b>System Capacities</b>	<ul style="list-style-type: none"> <li>• Up to 1,000 users at a single site or across 32 locations, in any mix of IP, Digital, Analog or SIP</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 - 148 H.323, 240 digital, 208 analog trunks (not simultaneously)</li> <li>• Up to 100 Voice Messaging ports</li> <li>• 128 audio conferencing ports per server, including IP Office 500v2 (64 parties per conference)</li> <li>• Up to 200 Avaya one-X® Portal users on primary or secondary server*</li> <li>• Up to 500 Avaya one-X Portal users on dedicated server*</li> </ul> <p>*These cannot be combined</p>
<b>Feature Detail</b>	<p><b>Avaya one-X® Mobile Server Application</b></p> <ul style="list-style-type: none"> <li>• Simplified call control – tap to call, tap to conference</li> <li>• Visual voice mail, IM, presence keeps you connected</li> <li>• Central directory access</li> <li>• Supported on Android and iOS devices (smartphones, tablets)</li> </ul> <p><b>Conference Features</b></p> <ul style="list-style-type: none"> <li>• 128 party conference bridge per server or expansion system (64 parties on a single conference)</li> <li>• Unique PIN codes ensures security for conference calls</li> <li>• Conference entry/exit tones; single beep on entry, double beep on exit.</li> <li>• Conference call recording</li> <li>• Conference Call control (Available with IP Office Power User and IP Office Office Worker solutions)</li> <li>• ‘Conference Room’ automatically dials users and adds them if available ( Requires Receptionist solution)</li> </ul> <p><b>User features</b></p> <ul style="list-style-type: none"> <li>• Record calls to mailbox</li> <li>• Personal attendants</li> <li>• Personalize greetings and pre-record extended greetings</li> <li>• Send notification, forward, and copy voice messages to email inbox</li> <li>• Browser based access to voice messages</li> <li>• Message control from your PC (Available with IP Office Power User and IP Office Office Worker solutions)</li> </ul>

## Learn More

For more information on Avaya IP Office *Server Edition*, contact your Avaya Account Manager or Avaya Authorized Partner. Or visit us at [avaya.com/small](http://avaya.com/small)