### Avaya IP Office 500 V2- Partner Version R 7.0

This guide reflects maximum amounts of each item. All items may not be used at the same time

### Maximum Capacity:

- o 32 Analog Trunks
- o 1 PRI or T-1 Circuit
- o 20 SIP Trunks
- o 18 Partner Phones with 3 ETR Cards
- 98 Digital Phones
  - 1400 Series
  - 9500 Series
  - Norstar T-Series & M-Series
- o 100 Single Line Devices
- Multiple External Expansion Modules
- o Caller ID built in on all lines
- No IP Phone Extensions
- Up to 6 Port Voicemail
- Supports Mobile Twinning

### • Compatible Phones:

- o Partner Euro Style Series 1 or Series 2
  - Maximum of 4 Partner 34D Phones, 2 per card
  - No Partner DSS Console (Call Assistant 48), use BM32 for 1416 phones as console instead
  - Auxiliary Port on Partner Phones supports SLT
- o Avaya 1400 Series Digital Phones
  - Up to 3 BM32 Expansion Modules per 1416 phone, more than one requires a power supply
- Avaya 9500 Series Digital Phones
- o Norstar M-Series & T-Series Phones, including T7406e
- Norstar Audio Conference Unit
- Single Line Telephones
- o 3920 Wireless
- O System does not "support" Partner MLS Series Phones

#### • Features:

- Unique Line Ringing and Line Ringing Override
- o 1 Touch Call Transfer
- o Transfer Return to Programmable Extension
- o Remote access to modem (x76) via AAT or DID
- Wake-up Service
- Both Key and PBX modes of operation
- o Flexible Dial Plan (2-digit and 3-digit modes)
- Message Alert Notification
- o Absent Text Message Inspect
- o Do Not Disturb Overrides

# **Telquest Intl**

#### • Voicemail System:

- o Resides on System SD Card
- 9 Auto Attendants
- Multiple Submenus
- 4 Modes- Day, Night, Lunch, Break
- o Comes with 2 Ports of voicemail, expandable up to 6 ports
- 2 Ports of voicemail comes with 15 Hours of Storage
- 4 Ports of voicemail comes with 20 Hours of Storage
- o 6 Ports of voicemail comes with 25 Hours of Storage
- O Up to 100 Mailboxes
- Voicemail must be programmed through the computer
- Voicemail to email built in
- Dial by name directory built into voicemail
- Cascaded Outcalling Notification
- o Phantom Mailbox support without hardware
- o DID to Auto Attendant support
- o Different Selector Codes based on time of day
- Bypass mailbox greeting

### Out of the Box:

- System running in Key System mode with analog trunk support
- Customers can place/receive calls without any further programming once the system is installed; 2-digit dial plan is pre-configured
- All ETR & Digital sets have:
  - 2 Dedicated Intercom Buttons
  - o Pre-configured Line Appearance buttons for all analog lines on system
- 3 SIP channels (Requires Combo Card)
  - Expandable to 20 channels with licenses
- 8 PRI/TI channels (Requires PRI/T1 Card)
  - Expandable to 24 channels with licenses
- 3 Mobile Worker licenses
  - Expandable to 20 with licenses
  - o Requires SIP trunks
- 2-Port Embedded Messaging (Voicemail System)
  - o All users have Voicemail activated automatically
  - o Expandable to 6 ports with licenses

## **Telquest Intl**

What IP Office Partner Version does that ACS doesn't do:

- Full PRI / T1 capability
- Built-in SIP capability
- 64-party Conferencing
- Digital Telephones
- Enhanced Call Logs
  - o 3 sets can log all calls
  - o All sets log calls to their extensions
  - Fixed illuminated button
- Enhanced Redial remembers last 20 numbers you dialed
- Enhanced Mute including Speakerphone, Handset and Headset
- Dial by Name (Contacts)
- Automatic Nightly System Backup
- Improved investment protection

What Embedded Messaging does that PC Messaging does not do:

- Message Forwarding
- Message Broadcast
- Voice Mail to E-mail
- Visual Voice Messaging
  - See # New / Old / Saved messages
  - o Soft keys allow you to play, save, delete, replay messages
  - o Turn on/off voice mail coverage
  - o Voicemail to e-mail coverage
- Up to 6-port Capability
- 15 Hours of storage
- Enhanced Automated Attendant
  - Morning / Afternoon / Evening greetings
  - o Based on time of day schedule
- Dial by Name option

What Partner Messaging does that Embedded Messaging doesn't do:

- Record-a-Call
- 100 Hours of VM Storage