

**Zebra Workcloud Communications Voice Client - PBX Compatibility**

| Zebra Voice Client License Description | ZEBRA VOICE CLIENT - CISCO CME STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - CISCO CME PREMIUM LICENSE PACKAGE | ZEBRA VOICE CLIENT - CISCO CUCM STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - CISCO CUCM PREMIUM LICENSE PACKAGE | ZEBRA VOICE CLIENT - AVAYA IP OFFICE STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - AVAYA AURA PREMIUM DEVICE LICENSE | ZEBRA VOICE CLIENT - ASTERISK STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - RAULAND RESPONDER STANDARD DE V. LICENSE | ZEBRA VOICE CLIENT - MITEL STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - MITEL STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - Alcatel STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - ZOOM STANDARD DEVICE LICENSE | ZEBRA VOICE CLIENT - WEBEX STANDARD DEVICE LICENSE |
|--|--|--|---|---|--|--|---|---|--|--|--|---|--|
| SIP / IP PBX Server                    | Cisco CME  | CISCO CME  | Cisco CUCM  | CISCO CUCM  | Avaya IP Office  | Avaya Aura   | Asterisk  | Rauland Responder 5   | Mitel 3000   | Mitel 5000   | Alcatel OmniPC                                       | Zoom  | Webex  |

**STANDARD FEATURES**

|  |                |   |                |   |   |   |                |  |   |   |   |   |   |
|--|----------------|---|----------------|---|---|---|----------------|--|---|---|---|---|---|
| Basic Call (Start and End, Make and Receive) | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Call Forwarding (Unconditional)              | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  |   |   | ✓ | ✓ | ✓ |
| Call Forwarding (Busy)                       | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  |   |   | ✓ | ✓ | ✓ |
| Call Forwarding (No answer)                  | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  |   |   | ✓ | ✓ | ✓ |
| Call Transfer Attended                       | ✓              | ✓ | ✓              | ✓ |   | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Call Transfer Un-Attended                    | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Call Waiting                                 | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Caller ID                                    | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Hold/Resume                                  | ✓ <sup>1</sup> | ✓ | ✓ <sup>1</sup> | ✓ | ✓ | ✓ | ✓ <sup>1</sup> |  | ✓ | ✓ | ✓ | ✓ | ✓ |
| Message Waiting Indication (MWI)             | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ | ✓ | ✓ |   |
| Multiple Call Appearances (up to 4)          | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  | ✓ | ✓ |   | ✓ | ✓ |
| Do Not Disturb (DND)                         | ✓              | ✓ | ✓              | ✓ | ✓ | ✓ | ✓              |  |   |   | ✓ | ✓ | ✓ |

**ENHANCED FEATURES**

|   |  |   |  |   |   |   |  |   |   |   |   |   |   |
|---|--|---|--|---|---|---|--|---|---|---|---|---|---|
| SIP registration using Configuration Files from TFTP server |  | ✓ |  | ✓ |   |   |  |   |   |   |   |   |   |
| Call Park & Unpark  |  | ✓ |  | ✓ | ✓ | ✓ |  |   | ✓ | ✓ | ✓ | ✓ | ✓ |
| Feature Access Codes Enablement                             |  | ✓ |  |   |   |   |  |   |   |   |   |   | ✓ |
| Ad hoc conferencing: Merging 2 calls                        |  | ✓ |  | ✓ |   | ✓ |  |   |   |   |   |   |   |
| Distinctive Ring for Call Park                              |  | ✓ |  | ✓ |   | ✓ |  |   |   |   |   |   |   |
| Distinctive Ring for Call Hold                              |  | ✓ |  | ✓ |   | ✓ |  |   |   |   |   |   |   |
| Distinctive Ringtone feature via ringtone identifiers       |  |   |  |   |   |   |  | ✓ |   |   |   |   |   |
| Shared/Multi-Line Appearances (up to 6)                     |  | ✓ |  | ✓ |   | ✓ |  |   |   |   |   |   |   |
| PBX failover list up to 3 Hosts                             |  | ✓ |  | ✓ |   | ✓ |  |   |   |   |   |   |   |

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| Extension Mobility  |  | ✓  |   | ✓   |  |  |   |   |  |  |  |   |  |
| SIP address registration support for non-authenticated registration |  | ✓  |   | ✓   |  |  |   |   |  |  |  |   |  |
| Services URL (Cisco)  |  | ✓  |   | ✓   |  |  |   |   |  |  |  |   |  |
| Improved SRST   |  | ✓  |   | ✓   |  |  |   |   |  |  |  |   |  |
| Dashboard of Parked Calls   |  | ✓  |   |   |  |  |   |   |  |  |  |   |  |
| Cisco Hunt Group Logout Feature Key Support                         |  | ✓  |   | ✓   |  |  |   |   |  |  |  |   |  |
| Secure RTP (SRTP)   |  |  |   |   |  |  | ✓   |   |  |  |  | ✓   | ✓  |
| SIP / IP PBX Server   | Cisco CME PREMIUM                                      | CISCO CME STANDARD                                     | Cisco CUCM PREMIUM                                      | CISCO CUCM STANDARD                                     | Avaya IP Office  | Avaya Aura PREMIUM                                     | Asterisk  | Rauland Responder 5   | Mitel 3000   | Mitel 5000   | Alcatel OmniPC                                       | Zoom  | Webex  |
| <b>CLIENT EXPERIENCE FEATURES</b>                                   |  |  |   |   |  |  |   |   |  |  |  |   |  |
| Multiple Line support   | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓  | ✓   | ✓  |
| # of Voicemail messages displayed — set dependent                   | ✓  | ✓  | ✓   | ✓   |  |  |   |   |  |  |  | ✓   |  |
| Unique Ringtone per line appearance                                 | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓  | ✓   | ✓  |
| Corporate Directory accessed from PBX or other source               | ✓  | ✓  | ✓   | ✓   |  | ✓  |   |   |  |  |  |   |  |
| <b>SUPPORTED STANDARDS</b>  |  |  |   |   |  |  |   |   |  |  |  |   |  |
| E.164 Dialing   | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   |   | ✓  | ✓  | ✓  | ✓   | ✓  |
| DTMF (RFC 2833)   | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   |   | ✓  | ✓  | ✓  | ✓   | ✓  |
| Voice Encoder Support (OPUS, G.729,G.711, GSM, G.722)               | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   |   | ✓  | ✓  | ✓  | ✓   | ✓  |
| VOIP/QOS (over Wi-Fi) — Tagging                                     | ✓  | ✓  | ✓   | ✓   | ✓  | ✓  | ✓   |   | ✓  | ✓  | ✓  | ✓   |  |
| DHCP (option 150)   |  |  | ✓   | ✓   |  |  |   |   |  |  |  |   |  |

✓ = Supported for PBX  
 1 = No Music On Hold

| Zebra Voice Client<br>OPERATIONAL FEATURES  | Zebra Voice Client<br>OPERATIONAL FEATURES                            |
|---|---|
| Customizable User Interface: through UI or XML file download                        | Call Log available (missed calls, incoming and outgoing calls)        |
| Call Accept types (3 choices)   | Dial from Phone Contact List  |
| Accept call (short message)   | Ring Volume Adjustment  |
| Speed Dialing   | Vibrate tone and/or Ring tone   |
| Call Waiting Volume/Interval adjustment   | Keep Voice Client Alive when device goes to sleep                     |
| Set Ringer OFF while charging (Inbound call will not ring if charging)              | Phone ID/Name on banner display                                       |
| Auto-Logoff/De-Register client if in-charger (w/Notification)                       | Support Wired Headset with Call Control Button                        |
| Voice Command: Call Contact   | Bluetooth Headset support (only audio, does not incl. button actions) |
| Incoming Call Voice Announcement  | Speakerphone  |
| Direct IP to IP Media (Media Shuffling)   | Support Unique Ringtones per contact                                  |
| Coexistence with Native PTT Application   | Contact List: Local Add, Edit, Delete                                 |
| Configuration support via MDM   | Profile Manager Support   |
| Feature Buttons that can launch Android applications                                | Extension Manager Support   |
| API Support   | Zebra Provisioning Service Support                                    |
| Lock Screen Support (Ringer mute/volume, Make/Receive Calls, Emergency Dialer etc.) | Multiple languages support  |
| Coexistence with cellular phone service   |   |
| Headless mode (client running always in background)                                 |   |
| BlueParrott Headset Button support  |   |