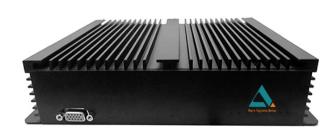# Delta Plus IP PBX Datasheet

Delta Plus is a Desktop appliance. It allows users to integrate up to 500 SIP Users with optional MSATA case or USB port

Delta Plus supports comprehensive protocol processing, including SIP, H.323 protocols in IP side

Motherboard Main Features

- Powerful Intel（R) J1900 Processor
- 2MB L2 cache, 64-bit instruction
- PCIe x4 Golden Finger
- Up to 4 Ethernet channels
- Up to 1 Mini PCIe sockets for wife cards
- Up to 8 GB DDR3L 1333
- 8Mbit flash for AMI BIOS
- Header for LPC bus (use for flash recovery or I/O expansion)
- Low EMI Emission level and high Electro Magnetic susceptibility
- Voltage range :5V DC supply through DC jack
- I/O: 2*USB 2.0 port
- Board size: 6 x 6" (152.4 x 152.4 mm)
- Temperature: 0°C to 60°C (contact factory for more temp. options)
- Firmware: AMI_UEFI BIOS
- PCB layer: 6
- Power dissipation: ~7.5W (Minimum Power Dissipation)

Combination Options

Features

- Call Parking
- Follow me
- IVR menu system
- Unlimited IVR and sub-IVR
- Mobility extension
- Music on hold creation or edition
- Music on transfer
- Ring group call
- Call Transfer (blind or by consult)
- Three-way and Five-way calling
- Unlimited conference rooms and unlimited users
- Pickup and Directed Pickup
- Pinset option
- Paging and Intercom system
- Voicemail
- Don't disturb (DND) function
- Call Recording feature
- Audio Codecs:G.711(alaw/ulaw), G.729, G.723.1, G722, iLBC, OPUS
- Video Codecs: H.261, H.263 y H.264
- UP to 120 VoIP channels
- Connectivity
- Fax support
- Phone provisioning (PnP, FTP/TFTP, DHCP option 66)
- Call detail records (CDR) and own basic billing module (ANI, DNIS, date, time call, Pinset)
- Caller ID (in idle or busy status)
- Call waiting (alternate call)
- Call Forward (by busy, don't answer or uncondition- al status)
- Direct call forward to voicemail
- SIP trunk & PSTN