The VECTUS VEB Series Network PA System is the latest TCP/IP based PA System offering from AEX SYSTEM. The system runs on AEX SYSTEM's tried and tested TCP/IP network communication protocol that provides a platform for audio and control data routing over standard Ethernet (LAN) infrastructure. The system is fully scalable and capable of supporting up to 64 simultaneous audio channels, making it suitable for a simple application up to the most complex of public address systems.

Supporting a distributed architecture also makes the VEB Series an indispensable solution for mixed development projects that consist of multiple blocks and multiple sub PA Systems that require site-wide integration. With a failsafe mode, the VEB also ensures emergency evacuation functionality even with major failure to the Ethernet (LAN) infrastructure.

The VEB Series also features advance touch screen Network paging consoles with extremely user friendly graphic user interface. These network paging consoles can even be connected and used via WIFI infrastructure allowing the consoles to be portable for added practicality.

VEB 81 | SIP Audio Gateway

The VEB 81 provides a means of interfacing the VEB Series PA System with other third party SIP-enabled IP Phone systems. The system needs to be a Web server enabled IP Phone. With the VEB 81 installed, it would allow any of the IP based handset units to select any of the PA System zones and make announcements through the handset unit

Technical Specifications

	VEB 81
Network Interface	10/100 Mbps Ethernet TCP/IP
No. of simultaneous SIP devices	Max. 10
Indicators	Power
Power Requirements	220 ~ 240 Vac, 50/60 Hz, 11 W

VEB 83 | Internet Audio Gateway

The VEB 83 Internet Audio Gateway allows access and control to the VEB Series PA System in remote locations via the internet. With the VEB 83 installed as part of the VEB Series PA System in a remote site, the user will be able to access the system and make announcements via the internet utilizing the VEB 21 Network Paging Station. Multiple sites with PA system could be integrated as a total system utilizing the VEB 83.

Technical Specifications

	VEB 83
Network Interface	10/100 Mbps Ethernet TCP/IP
No. of sites	4
Indicators	Power
Power Requirements	220 ~ 240 Vac, 50/60 Hz, 11 W

VEB 84 | SIP Box

The VEB 84 SIP Box provides another method to integrate with the IP phone system. The VEB 84 SIP Box will serve as another IP phone in the system with auto-answer function. This SIP Box will trigger the prefixed zone of the PA system. This SIP Box is universal to all IP phone system as long as it can configured in the IP Phone Call Manager with extension and password. Multiple SIP Box can be installed in a system.

Technical Specifications

	VEB 84
Network Interface	10/100 Mbps Ethernet TCP/IP
Indicators	Power
Power Requirements	220 ~ 240 Vac, 50/60 Hz, 11 W