

# Digium AEX820E - 2 FXS PCI Express Card with Echo Cancellation VPMADT032



Product Name: Digium AEX820E - 2 FXS PCI Express Card with Echo Cancellation VPMADT032

Manufacturer: -

Model Number: 1AEX820EF

Please Note: The Digium AEX800P has been discontinued. For an alternative, we highly recommend the Digium A8 Series.

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The Digium AEX820E is an AEX800 card with 2 x FXS modules attached as well as the echo cancellation module (VPMADT032).

The AEX800 is a half-length PCI-Express 1.0-compliant, 8 port analog interface card. It supports combinations of station and/or trunk/line modules for a total of 8 interfaces. Like the Digium PCI-based TDM800P, the AEX820E provides an industry first with 8 standard two-wire, RJ-11 interfaces on a single card bracket. This eliminates the need for multiple brackets, external dongles, or splitters. In doing so, the AEX800 reduces part complexity, cable clutter, and points of failure. The AEX800 contains two module banks. Each bank supports up to four analog interfaces and may be filled either with one standard Digium® quad station (S400M) or line/trunk (X400M) analog module, or up to two standard Digium single analog station (S110M) or line/trunk (X100M) modules, enabling the creation of any combination of ports. The optional VPMADT032 hardware echo cancellation module provides 1024 taps (128 milliseconds) of echo cancellation for superior echo cancellation on both types of analog interfaces.

The image shown is an AEX800 card bundled with the echo cancellation module (purple), 1 x Quad FXS module (green), and 1 x Quad FXO module (red).

**Please Enquire**

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