

# Raven Electronics M4x Blade

## FEATURES:

Tone Remote Control  
and Wire Line  
Capabilities

Interoperate between  
Disparate Radio

2175 Hz Notch Filtering

Traditional VOX

Conferencing

Cross Patch

Active Voice Bridge

Voice/Data Digital  
Orderwire

Voice Frequency Switch-  
ing

Audio Delay Features  
(audio hold on, hold off)

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## M4x Blade

This product offers the perfect combination of versatility, mobility, and economy; a simple USB connection to a laptop or desktop computer unleashes a powerful communication system that can serve an unlimited number of uses.

At the heart of the M4x Blade Communication System are DSP (digital signal processor)- powered "modules". These modules, manufactured by Raven Electronics, provide "access points" for several different types of communication equipment including radios, telephones, the public telephone network, orderwire, and even alarm and control equipment.

The M4x Blade Communication System can accommodate up to 8 such access points, and under software control, can bridge or conference them in any combination.

## APPLICATIONS:

- **800 MHz Rebanding**
- Signal/Noise Voter
- Conventional Radio Simulcast
- Dynamic Bridge (Sum/split or full conference)
- DTMF Voice-Frequency Switch
- Multi-user Cross-patch
- Incident Response
- Radio Interoperability Toolkit
- System Troubleshooting