



Raven Electronics Corporation

Specialized Communication Solutions Since 1968

FEATURES

- VoIP Capabilities
- RoIP and SIP Capabilities
- VOX (Voice-Activated Switch)
- Tone Detection and Generation
- Audio Bridge
- DTMF Bridging
- Notch Filtering
- Wireline Capabilities
- Tone Remote Control
- Voice-Frequency Switching
- Audio Delay
- Signal-to-Noise Voter/Comparator
- Customer-defined "Custom Configurations"

M4x Modules

The Raven M4x products offer the flexibility you need to create a solution to your application. Mix and match any of the following modules:

476-777, 2 port VoIP Interface

This two-port module has both an ethernet/VoIP interface and a 2 or 4 wire interface. Based on the popular Unicoi Fusion Voice Engine, it supports RoIP, SIP and more. Our most flexible module yet.

476-152, Two Channel 2-wire Analog Line Interface (hybrid)

Without battery voltage applied, detects open or disconnected line.

476-155, Conference Interface

This module is a conference bridge.

476-170, Telephone Interface

Two channels for 2-wire and 4-wire telephones, restricted to two modules per single blade.

476-175, PSTN (or SNI) Interface

Two channels for connecting to 2-wire circuits with telephone battery voltage applied.

476-151, 2 port 4-wire Analog VF/VOX

The input can be 600 ohm or high impedance, output is always 600 ohm. This module is the same as 476-150 except without input and output transformers. The 476-150 is designed for very low frequency signals.

476-178, Relay Module

This relay module has six DPDT relays or eight SPDT relays.

476-180, I/O Interface

This module has the capability of monitoring or control up to 16 control points. Each line can be programmed as either an input or an output.

476-232, 2-Channel RS-232 Interface

The inputs & outputs can be routed to the host computer or to other RS-232 ports.

M4x IS MULTI-MARKET, MIXED-MEDIA; x= NEXT GENERATION

If you don't see what you need, please ask us about it. However unique or complex your requirement, Raven has either already accomplished the task or will apply our flexibility and capability to do so, quickly and competitively.

Raven is an engineering factory focused on providing specialized communications.

The 'Idea Shop' committed to solving engineering problems & exceeding expectations.