



# EAS Solutions • Composite IF

## Features

- Complete System
- Individual IF switches for shorter cable runs
- Adjustable Audio, Video and RF Output levels
- Meets FCC Requirements
- Flexible Configuration
- Up to 3 Internal AM/FM/NOAA Radios
- Internal Character Generator
- Digital Solutions including SCTE 18 (DVS-644) and DVS-168



## “The Complete Composite IF Switching System”

Monroe Electronics IF system has everything you need to meet the FCC requirements. The cost and flexibility make this an ideal solution for the small cable operator.

This complete system contains the Monroe IP based One-Net Encoder/Decoder, which was designed to meet the FCC’s mandate for cable television system compliance with the Emergency Alert System rules. It can receive both national and local messaging via internal AM/FM/NOAA radios. The One-Net has an internal character generator that creates a videotext of the EAS message as well as passing the EAS data bursts, alert tones and the EAS message audio to the IF Modulator, then to the individual IF switches. These individual switches have several advantages over rack mount types since you purchase just the number needed to match your channels and they can be located near the modulators, reducing the length of the cable runs. The system size can be adjusted by simply adding more switches. Complete with a two-year warranty.



