



NEW•Product

Specifications

Audio Interface:

Balanced Stereo Audio pass through
(600Ω Bal.)
14 pin detachable terminal strip.

EAS Relay:

2 Normally open dry contacts
7 pin detachable terminal strip.

Connections to external Character Generator:

RS232 data 9 pin "D" connector.
Baseband audio 1/8" jack.

Internal Character Generator

Video Output:

Standard NTSC 100 IRE

Front Panel Display:

20 Character by 2 row LCD Matrix

LAN Interface:

10/100 Base-T
RJ45

GPI's (General Purpose Inputs):

2 programmable inputs
7 pin detachable terminal strip.

Internal Radio Antenna

Connections:

"F" Type

USB ports:

2 V2.0/1.1

Power Requirements:

Input 120VAC @ .4 amps

Physical Size:

19.0" W x 3.50" H x 12.0" D (2RU)

Weight:

4 lbs



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One-Net Encoder/Decoder

Analog / Digital EAS

model
R189

Features

- **Cost Effective EAS solution for both Analog and Digital EAS (including DVS-168 and SCTE-18 w/ Advanced DSG)**
- **Ethernet Port for Network Access**
- **Optional MPEG2 Encoder for Simulcast**
- **IPTV Compatible via EAS-NET Software**
- **Up to 3 internal AM/FM/NOAA Radios**
- **Stores 1,000's of Events including Audio Files**
- **Built in Character Generator**
- **Drop in Replacement for all Existing EAS Encoders/Decoders**
- **Remote Access through any Internet Browser (No Special PC Software Required)**
- **Fully Upgradeable via the Internet - Never Out of Date**



Applications

Monroe's One-Net is a fully configurable EAS Encoder/Decoder. It provides full compliance to the FCC mandate, plus all the features required to meet CATV's evolving technology. The One-Net will interface with most existing analog EAS systems and can be enabled to meet the new digital EAS requirements. Optional internal MPEG2 Encoder with streaming EAS message for Simulcast interface with Decoder/Upconverter

Description

The Monroe One-Net EAS Encoder/Decoder was designed to keep pace with the ever-changing headend environment. With a standard 10/100 BASE-T Ethernet connection this device can communicate via your network with the new digital platforms or be accessed via the Internet for monitoring or downloading upgrades. In addition to a full range of inputs and outputs, the One-Net can hold up to 3 internal AM/FM/NOAA radios. An almost unlimited number of EAS events can be stored in the memory with all the needed details, including the audio. With many other features available, the new Monroe One-Net is a complete EAS solution today and tomorrow.