

# NXG-EAS

## Emergency Alert System (EAS) Module - 1 Zone



### Key Features

- » SCTE-18 compliant
- » One module required for each EAS zone
- » Supports Standard Geographical Classification (SGC) codes to utilize SCTE-18 for Canadian EAS IP applications
- » EAS start/end test capability
- » Supports up to 512 programs for EAS broadcast

### Product Overview

The **NXG-EAS (EAS module for IP - Zone 1)** is a scalable and cost-effective solution allowing video service providers to deliver next generation video content and SCTE compliant EAS messaging to hospitality locations.

Each NXG-EAS module handles one EAS zone, permitting up to 512 SPTS in a single NXG system to service multiple properties with targeted messages by using multiple EAS and IP, or QAM output modules. The IP transport streams are routed to the NXG backplane for further IP or RF distribution.

### Ordering Information

Model	Stock #	Description
NXG-EAS	<b>6778</b>	Emergency Alert System (EAS) Module - 1 Zone

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### Specifications

Input		Output	
IP Addressing:	SPTS from NXG Mainframe Backplane Multicast (v2, v3) or Unicast	IP:	SPTS to NXG Mainframe Backplane
Alarms & Monitoring		General	
Front Panel:	1x Status LED (Green)	Dimensions (W x D x H):	1.15 x 15.5 x 7.0 in. (29 x 394 x 178 mm)
		Power:	Via NXG Mainframe Backplane
		Power Consumption:	20 W
		Weight:	2.0 lbs (0.9 kg)
		Operating Temp:	32 to 122 °F (0 to 50 °C)
		Storage Temp:	-13 to 158 °F (-25 to 70 °C)
		Operating Humidity:	0 to 95% RH @ 35 °C max, non-condensation