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 module 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.



MODEL	STOCK#	DESCRIPTION
NXG-EAS	6778	Emergency Alert System (EAS) Module - 1 Zone

NXG-EAS SPECIFICATIONS



INPUT

Connectors SPTS from NXG Mainframe Backplane Addressing Multicast (v2, v3) or Unicast

ALARMS & MONITORING

Front Panel 1x Status LED (Bicolor)

OUTPUT

UDP SPTS to NXG Mainframe Backplane

GENERAL

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	1.15 x 7.0 x 15.5 in (29 x 178 x 394 mm)	
Weight	2.0 lbs (0.9 kg)	
Power	DC via NXG Mainframe Backplane	
Power Consumption	20 W	
Operating Temp.	32 to 122 °F (0 to 50 °C)	
Storage Temp.	-13 to 158 °F (-25 to 70 °C)	
Operating Humidity	O to 95% RH @ 35 °C max, non-condensing	