

NXG-CQAM-32



- » Supports 32 programs per module
- » Supports 54 to 1002 MHz frequency range



PRODUCT OVERVIEW

The **NXG–CQAM-32** processes HD and SD programs from a Cable or Telco TV service provider.

The **NXG-CQAM-32** module includes multiple full-band-capture QAM tuners to provide ingest of up to 32 programs from the incoming cable system. This module is capable of tuning any 32 "clear QAM input" channels from 54 to 1002 MHz.

ORDERING INFORMATION

MADE IN USA

MODEL	STOCK#	DESCRIPTION
NXG-CQAM-32	6777A	ClearQAM Input Module; Up to 32 Programs

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NXG-CQAM-32 SPECIFICATIONS



INPUT		GENERAL	
QAM		Dimensions (W x H x D)	1.15 x 7.0 x 15.5 in (29 x 178 x 394 mm)
Connector		Weight	2.0 lbs (0.9 kg)
Standards		Power	DC via NXG Mainframe Backplane
Tuning Range		Power Consumption	16 W
5.05	3606 Msymbols/sec (QAM 256); 057 Msymbols/sec (QAM 64) – Auto	Operating Temp.	32 to 122 °F (0 to 50 °C)
	Detect	Storage Temp.	-13 to 158 °F (-25 to 70 °C)
Bandwidth	6 MHz	Operating Humidity	0 to 95% RH @ 35 °C max, non-condensing
QAM Power Level	-15 to +20 dBmV		
Return Loss	12 dB		
Impedance	75 Ω	ALARMS & MONITORING	

Front Panel 1x Status LED (Bicolor)