

NXG-PI-IP-S

Secure Pro:Idiom™ Encryption Module for IP (SPTS)



Key Features

- » Adds digital content protection for IP video delivery
- » Supports SPTS format
- » Reliable, secure way to protect digital HD content
- » Supports up to 144 programs w/ Pro:Idiom™ license

Product Overview

The **NXG-PI-IP-S** adds Pro:Idiom™ encryption digital content protection to HDTV signals. The NXG-PI-IP-S module inputs MPEG-compliant transport streams through the NXG IP backplane to add Pro:Idiom encryption to a single program transport stream (SPTS) format. The Pro:Idiom encrypted video content is routed via the NXG IP backplane to the desired IP outputs for distribution.

The Pro:Idiom encryption is compatible with existing Pro:Idiom decryption devices, such as TV and set-top-boxes most commonly used in Hospitality locations.

Ordering Information

Model	Stock #	Description
NXG-PI-IP-S	6793 S	Secure Pro:Idiom™ Encryption Module for IP (SPTS); 72 Programs
NXG-PI-LIC	6779	License to add 72 more programs for a total of 144

Please order by **Stock Number** | 800-523-6049 | sales@blondertongue.com

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Specifications

Input		Output Encoding	
IP:	2.2 Gb Clear SPTS from NXG Mainframe Backplane	IP:	2.2 Gb Pro:Idiom™ 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) Via NXG Mainframe Backplane
		Power:	13 W
		Power Consumption:	13 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