

HDMI Extender over Giga LAN with Video Wall

Specifications

	Sender Unit	Receiver Unit
Model	NVXM-130L	NVXM-130R
Input	HDMI x 1	N/A
Output	N/A	HDMI x 1
Top Panel LEDs (Power / Connection Status)	x 1	x 1
Video Resolution (max.)	Full HD (1920 x 1080) WUXGA (1920 x 1200) @ 60 Hz	
Maximum Distance	Point-to-point: 100 meters	
LAN Type	Giga LAN	
System Expandability (max.)	16	Broadcast: 16000
Control Method	Web (LAN), Serial	
Power Supply	DC 9~12V, 1.5A	
Weight (g)	500 ~ 550	
H x W x D (mm)	25 x 96 x 130 (each Unit)	



Connection Pattern

Features

- Extend high definition video signal over LAN, depending on performance network
- 16 selections on the DIP rotary switch available for pairing
- Up to 4 pairings can be transmitted simultaneously over the Giga LAN Hub (IGMP)
- Each pairing can be broadcasted up to 1000 locations (TVs/ Projectors)
- Using Giga LAN system for low latency network and well-grouping management
- Automatic EDID configuration
- Support HDMI with 2ch. audio
- HDCP-compliant and Blu-ray ready
- HDTV compatible; support 1080p, 1080i, 720p, 720i
- Compatible with most of the popular screen resolution to XGA, SXGA, UXGA, WSXGA....Full HD system
- Optional VESA mounting bracket supported

Video Wall Function

- Assign video sources to any monitors of the video wall
- Support 2x2, 3x3, 4x4...8x8 Screen Array (max. 8x8)
- Provide several cutting modes for 1xN (1x2, 1x3...)
2x3, 2x4 for wide variety of applications, such as commercial office buildings, exhibition hall and interactive digital signage

