

Network Matrix Decoder Series

High Definition - 1080P



Features:

- Linux Embedded OS, PoE supported
- Compatible with all modern wide-screen LCD Monitors
- High Definition - 1080P (1920 x 1080P) Display
- Support VGA & HDMI monitors
Both MUST support 1920 x 1080P resolution
- Full/Quadrant Screen Display
- Up to 120 fps Display Rate
- 32ch in SEQ (Group), 64ch Alarm Call Display
- Cost Effective Video Wall Solution



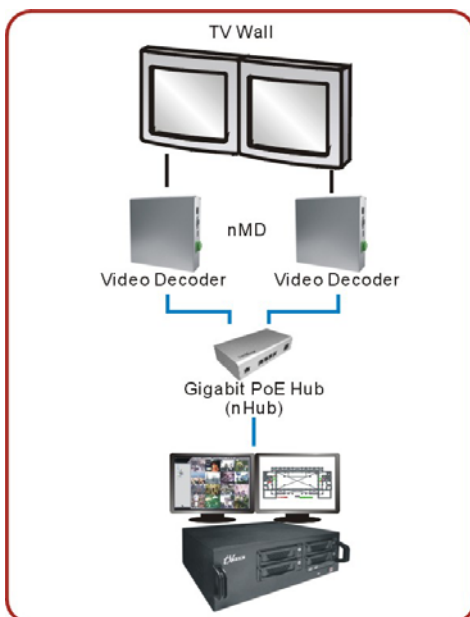
nMD-HT

Other Components of Telexper IP Solution:

- Network Video Server (nVS series)
- Network Day & Night PoE Camera (nCam series)
- Network Commander Station Basic (nCS Basic series)
- Network Commander Station Ultimate (nCS Ultimate series)
- Network Video Recorder (nVR series)
- Network Hybrid DVRs (nHybrid series)
- Network CMS software (nCMS series)
- Gigabits PoE Hub (nHub series)

Specification:

Model no.:	
nMD-HT	VGA/HDMI model
Electrical:	
Operation System	Linux
Processor	ARM 9 ,32 bit RISC
Video Output*	VGA* x 1, HDMI* x 1
Video Updating Frame Rate	
- Full Screen Display	30fps @ D1/ HDMI
- Quadrant Display	120fps @ D1
I/O Control	RS-485
OSD, RS-485	built-in
Network Interface	RJ-45 (10/ 100 Base-T)
Power Over Ethernet (PoE)	Yes
Protocol	TMSP**
Watch Dog Timer	Yes
Power Requirement:	
Power Supply	PoE (IEEE802.3af)
Power Consumption	5W
Mechanical:	
Housing	Aluminum material
Dimension	190(L) x 180(W) x 42(H) mm
Environment:	
Operating	0 to 50°C, 10% to 80% R.H.
Operation	(-10 to (+) 70°C, 5% to 95% R.H.
Approvals:	CE, FCC, RoHS



Note:

*Monitor must supports 1920 x 1080P resolution

**TMSP: Telexper Multiple Stream Protocol

Specifications are subject to change without notice.

Telexper International Inc.

33235 Transit Avenue, Union City, CA 94587 USA / Phone: 1-510-477-9150 / Fax: 1-510-477-9634

3F-3, No.2, Jian 8th Rd., Zhonghe Dist., New Taipei City 235, Taiwan (R.O.C.) / Phone: +886-2-6620-5898 / Fax: +886-2-6620-6909 / <http://www.telexper.com> / E-mail: sales-tw@telexper.com