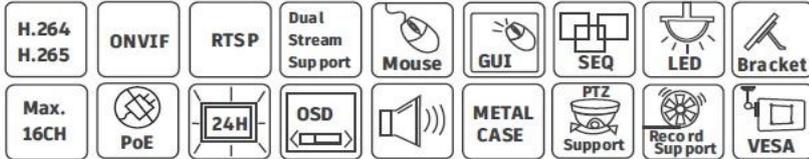# Professional IP-Poe Monitor – IP 16CH Series
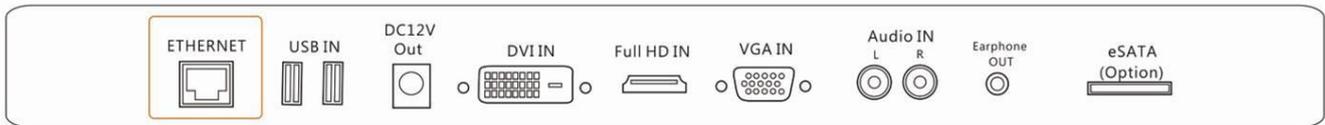
CH-L270-2HDVSB-IP16-PoE

Special features

- H.264/H.265 compression format
- Support Max.8MP IP camera.
- Graphical and text interfaces (GUI)
- Use Ethernet connection control
- Support HDMI/VGA/DVI-D input
- Supports Max. 16CH network cameras via HUB/Switch
- Supports ONVIF compliance, Real Time Streaming Protocol
- Protectable Metal casing. VESA standard.
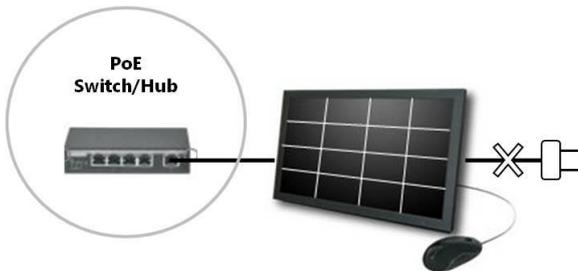- Monitor available with PoE.

Monitor Connection

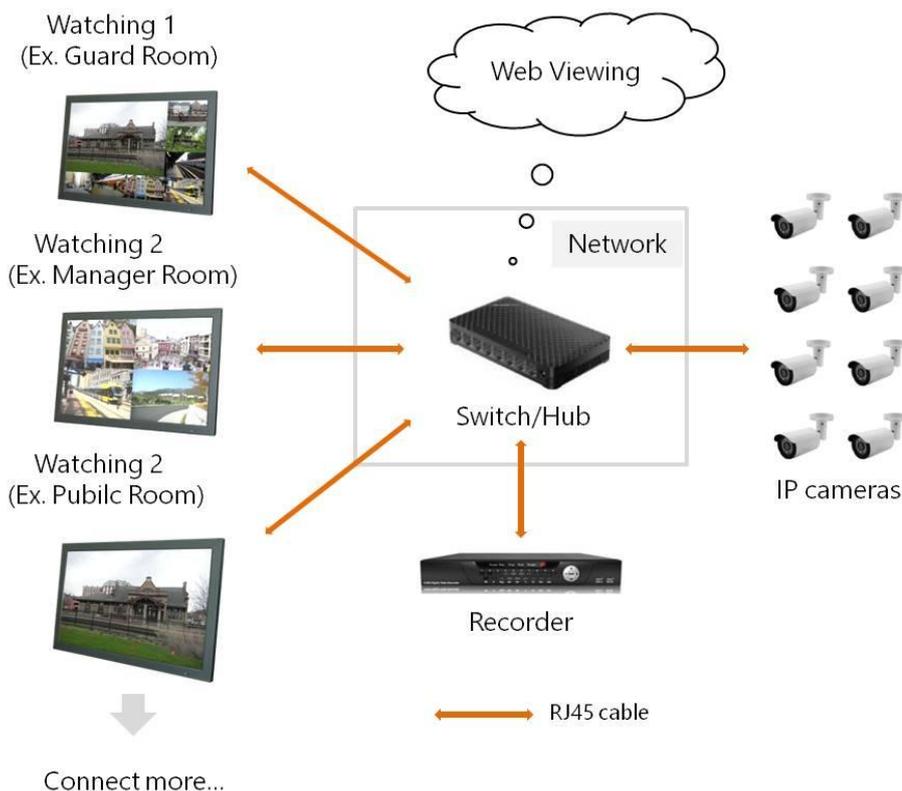## Application

16CH Live Viewing (Max.)

Connect e-SATA for Recording (option)

Monitor PoE

Application Diagram

Specifications

Model	CH-L270-2HDVSB-IP16-PoE
LCD panel	27"
Visible area (mm)	597.6 x 336.15
Picture format	16 : 9
Max. resolution	1920 x 1080
Pixel dot pitch (mm)	0.31125x0.31125
Colors	16.7M
Brightness	300 cd/m² [LED]
Contrast	3000 :1
Response time(Tr/Tf)	7/5 ms
View angle (U/D/L/R)	89/89/89/89
Signal input	1x HDMI Input /1x VGA input / 1x DVI-D input
Audio input(R/L)	2x (RCA)
Earphone out	1xPhone jack ,3.5ψ
Speaker	2x built-in speaker (2 watt)
Support split viewing	1/2/4/6/8/9/10/16CH
IP Video support	8MP/D1
Support Decode	H.264/H.265
Support Protocol	ONVIF、RTSP、i9、SLINK protocol (*RTMP push,DDNS,UPNP etc.)
Network Port	1x RJ45, 10M/100M
USB Port	2x USB 2.0 ports
HDD Port	1 x e-SATA port
Power input	AC 100-240V 50/60Hz, Adapter DC 12V/5A
Power consumption	Approx. 35watt
Dimensions (WxHxD) mm	658 x 396.5 x 63.9
Weight	7kg
Operating temperature	0° to 50° C
Monitor PoE	
POE Power Source	POE RJ45 Ethernet cable
POE input DC range (Note)	36Vdc to 57Vdc (Complies with IEEE802.3at IEEE802.3at/4-Pairs)
Hub/Switch PoE required	up to 60W

Subject to technical changes without prior notice. Error excepted.