

# ES-7608-P8K

8 Ch & 8 POE Network Video Recorder



## Features

- Up to 8-Ch IP cameras input
- 80Mbps Bit rate Input Max and 160Mbps Bit rate Output Max
- Third-party network cameras supported
- Up to 12MP resolution recording
- HDMI and VGA independent output
- VGA output up to 1080p@60Hz, HDMI output up to 4K@30Hz
- 2 SATA HDD interface up to 8TB each



## Physical Interfaces



Index	Description
1	AUDIO IN
2	AUDIO OUT
3	VGA Interface
4	HDMI Interface
5	Controller Port, Alarm In/Alarm Out
6	LAN Network Interface
7	USB 3.0 Interface.
8	GND
9	100 to 240 VAC power supply
10	Power Switch
11	Network Interfaces with PoE function

## Model Number

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Video Compression	H.264 / H.264+ / H.265 / MPEG4
IP Video Input	8 Ch. (80 Mbps Max input)
Video Output	1 HDMI, 1 VGA
Audio Input/Output	1/1
Two-way Audio	1/1
Real-time recording resolution	Up to 12 Megapixels
HDMI Output Resolution	4K, 3840x2160@30Hz, – 2K 2560x1440@60Hz, 1920x1080@60Hz, 1600x1200@60Hz, 1280x1024@60Hz, 1280x720@60Hz, 1024x768@60Hz
VGA Output Resolution	1920x1080@60Hz, 1280x1024@60Hz, 1280x720@60Hz, 1024x768@60Hz
Synchronous Playback	8-ch, (2-ch @ 4K, or 8-ch @ 1080p)
Network Interface	1 RJ-45 10/100/1000 Mbps self-adaptive Ethernet interface
PoE Network Interfaces/Built-in switch	IP with Integrated 8 port 802.3af PoE Switch 8 independent 10/100 Mbps PoE network interfaces
Internal SATA	2 SATA interfaces (up to 8TB each)
Alarm I/O	4/1
USB interface	1 x USB2.0 and 1 x USB 3.0
Operation Temperature	-10 °C ~ +55 °C
Chassis	385mm chassis
Dimension	15.2 W x 12.4 D x 2.0 H
Power Supply	100 ~ 240VAC
Power Consumption	Max. 15W
Weight	6.6 lbs (without hard disk)