

# HARA15-16



## FEATURES

16 Channel 3MP TVI & Analog + Up to 32 Ch. IP Hybrid DVR

- 320 Mbps bit rate input max for IP cameras
- H.265 video compression supported on IP cameras
- 1080p resolution real-time recording
- Third-party network cameras supported
- Up to 6 Megapixels resolution recording
- HDMI1 and VGA output up to 1080p@60Hz, HDMI2 output up to 4K resolution@30Hz
- 16 Ch. synchronous playback
- Dual Gigabit network interfaces
- POS Recording
- ONVIF compliant

Specifications	
Model Number	HARA15-16
Video Compression	H.264 / H.264+ / H.265 (IP Camera Only)
IP Video Input	Up to 32 Ch. (Up to 8MP resolution)
Video Output	2 HDMI, 1 VGA, 1 BNC
Analog Video Input	HDTVI, AHD and Analog Cameras
Incoming Bandwidth	320 Mbps
Audio Input/output	16/2
Two-way Audio	1/1
Real-time recording resolution	30fps @ Up to 1080P

Specifications	
VGA Output Resolution	1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
HDMI1 Output Resolution	1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
HDMI2 Output Resolution	4K, 3840×2160@30Hz, - 2K, 2560×1440@60Hz, 1920×1080@60Hz, 1280×1024@60Hz, 1280×720@60Hz, 1024×768@60Hz
Synchronous Playback	16 Ch. @ 1080p
Alarm Input/ Output	16/4
Network Interface	2 RJ45 10M/100M/1000M adaptive Ethernet Interface
RAID	0, 1, 5, 6, 10
POS	POS triggered recording and POS information overlay
HDD Interface	8 SATA interfaces (up to 6TB each)
eSATA	1 eSATA
Serial Interface	RS-232, RS-485, Keyboard
USB interface	2 x USB 2.0, 1 x USB 3.0
Chassis	19-inch rack-mounted 2U
Power Supply	100 ~ 240 VAC
Power Consumption	Max 65W. (without HDD)
Dimensions	17.5"W x 18.5"D x 3.5"H
Weight	17.64 lbs (without hard disk)