

EYR-6C4P-NVR EYR-10C8P-NVR

6 / 10 Channel Mini 1U 1HDD 6MP Ultra 265 Network Video Recorder

SMART SURVEILLANCE. EVERY MOMENT.

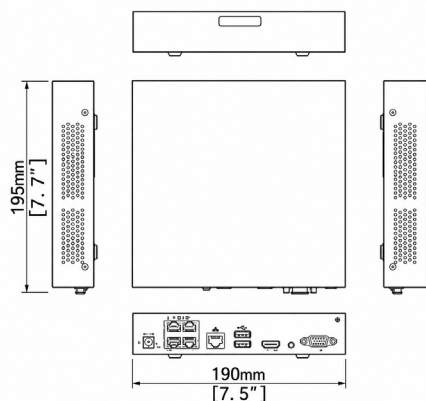


OVERVIEW

The EYR-6C4P-NVR and EYR-10C8P-NVR are compact 6 and 10-channel Mini Network Video Recorders designed for efficient IP surveillance. They support recording up to 6MP, Ultra 265 / H.265 / H.264 compression, built-in PoE ports, HDMI and VGA output, and a single SATA bay supporting up to 6TB. Intelligent features including Intrusion Detection, Cross-Line Detection, Human Body Detection, Area Detection, Auto Tracking and Behavior Search provide smarter and more reliable security monitoring.

KEY FEATURES

- 6 or 10-channel IP camera input
- 4 or 8 built-in PoE ports
- Up to 6MP recording resolution
- Ultra 265 / H.265 / H.264 compression
- 1 × SATA HDD interface, up to 6TB
- HDMI and VGA video output
- Synchronous multi-channel playback
- Intrusion detection
- Cross-line and area detection
- Human body detection
- Auto tracking and behavior search



SPECIFICATIONS

Video / Audio Input

IP Video Input EYR-6C4P-NVR: 6-ch | EYR-10C8P-NVR: 10-ch

Video / Audio Output

HDMI Output 1920×1080/60Hz, 1920×1080/50Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
VGA Output 1920×1080/60Hz, 1920×1080/50Hz, 1600×1200/60Hz, 1280×1024/60Hz, 1280×720/60Hz, 1024×768/60Hz
Recording Resolution 6MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P / 960H / D1 / 2CIF / CIF
Audio Output 1-ch, 3.5 mm
Synchronous Playback EYR-6C4P-NVR: 6-ch | EYR-10C8P-NVR: 10-ch
Multi-screen Layout EYR-6C4P-NVR: 3 / 4 | EYR-10C8P-NVR: 3 / 4 / 5 / 7 / 9

Decoding

Decoding Format Ultra 265 / H.265 / H.264
Live View / Playback 6MP / 5MP / 4MP / 3MP / 1080P / 960P / 720P / 960H / D1 / 2CIF / CIF
Decoding Capability 1 × 6MP@30 | 1 × 5MP@30 | 2 × 4MP@30 | 2 × 3MP@30 | 4 × 1080p@30
6-ch model: up to 6 × 720p@30 or 6 × D1@25 | 10-ch model: up to 8 × 720p@30 or 10 × D1@25

Network

Network Interface 1 × RJ45 10/100 Mbps self-adaptive Ethernet
Incoming Bandwidth 64 Mbps
Outgoing Bandwidth 48 Mbps
Protocols TCP/IP, P2P, UPnP, DHCP, HTTP, HTTPS, DNS, DDNS, SMTP
ONVIF Profile S / G / T
Client Software / App Eyora APP

PoE

PoE Ports EYR-6C4P-NVR: 4 × RJ45 10/100 Mbps | EYR-10C8P-NVR: 8 × RJ45 10/100 Mbps
PoE Standard IEEE 802.3af / 802.3at (PoE+)
PoE Budget — total 54 W total, shared across all ports. Max. 30 W on any single port. Size
PoE Budget — per port 75 W total, shared across all ports. Max. 30 W on any single port. Size

Storage

SATA Interface 1 × SATA interface, supporting one HDD up to 10 TB
HDD Supplied Not included — ordered separately

Smart / Video Analytics

VCA Detection by Camera Intrusion Detection, Cross Line Detection, Enter Area, Leave Area, Audio Detection, Auto Tracking
VCA Search Behavior Search
Smart Intrusion Prevention 6-ch (channels 1-6; alarm only, no image)

Alarm

General Alarm Motion Detection, Human Body Detection, Video Loss
Alert Alarm IP Conflict, Network Disconnected, Disk Offline, Disk Abnormal, Illegal Access

Interface

USB 2 × USB 2.0 (rear panel)
RS232 / RS485 Not supported
Alarm In / Out Not supported

General

Power Supply EYR-6C4P-NVR: DC 48 V / 1.35 A | EYR-10C8P-NVR: DC 52 V / 1.8 A
Power Consumption (without HDD) ≤ 9W
Working Environment -10 °C to +55 °C (+14 °F to +131 °F), humidity ≤ 90% RH non-condensing
Dimensions (W × D × H) 190 mm × 195 mm × 42 mm (7.5" × 7.7" × 1.6")
Weight ≤ 1.0 kg (2.20 lb) without HDD
Certifications CE, FCC, RoHS
5 years, hardware