



2-Bay 4CH Network Video Recorder

NVR-4

INTRODUCTION

The Edimax NVR-4 2-Bay 4CH Network Video Recorder is a powerful and feature rich network video recorder tailor made for live monitoring and video recording applications. With support for gigabit (10/100/1000Mbps) Ethernet connectivity, 4 high-definition megapixel network cameras, and up to 4TB storage capacity, this powerful network video recorder provides great flexibility in network-based video surveillance system integration. The Edimax NVR-4 is capable of simultaneous live video monitoring with up to 4 high-definition megapixel network cameras. It supports continuous, scheduled, and motion-triggered video recording modes in H.264, MPEG-4, and M-JPEG video formats. Additionally, the Edimax NVR-4 has a gigabit Ethernet port and 2 hard drive bays, which provide fast and smooth live monitoring performance and easy storage upgrade and maintenance.

PERFORMANCE

The Edimax NVR-4 is capable of simultaneous live video monitoring with up to 4 high-definition megapixel network cameras. It supports continuous, scheduled, and motion-triggered video recording modes in H.264, MPEG-4, and M-JPEG video formats; and users can record, search, and playback videos simultaneously.

SPEED & STORAGE

The Edimax NVR-4 has a gigabit (10/100/1000Mbps) Ethernet port and 2 hard drive bays with storage capacity support of up to 4TB. With gigabit Ethernet connectivity, the NVR-4 allows for fast and smooth live monitoring and high-definition network video recording performance. Its removable hard drive design also allows for easy storage upgrade and maintenance.



FEATURES

- Supports up to 4 HD megapixel cameras
- Gigabit (10/100/1000Mbps) Ethernet connectivity
- Storage capacity up to 4TB
- Data redundancy and protection support
- Supports MPEG-4, M-JPEG & H.264 video formats
- Continuous, scheduled & motion-triggered recording modes
- Simultaneous recording, search, and playback

SPECIFICATIONS

Memory	32MB flash ROM
	256MB RAM
Max. Network Camera	4 channels
Channels	
Hard Drive	SATA I/II
	2 bays (max. capacity 2TB x 2)
	Standard RAID 0, 1 (mirror)
Interfaces	Gigabit (10/100/1000Mbps) RJ-45 Ethernet port
	USB 2.0 port (flash drive supported)
Video	Continuous, manual, scheduled & motion-triggered recording modes
	H.264, MPEG-4 & M-JPEG video formats
	Max. H.264 recording frame rate 120fps
	AVI video output
	4-channel concurrent video recording
PTZ Control	Yes
Central Management	CMS Lite (free bundled 64-channel CMS)
System	
Certifications	CE, FCC
Temperature & Humidity	Operating temperature: 0 - 45°C
	Storage temperature: -10 - 70°C
	Operating humidity: 10 - 85% (non-condensing)
	Storage humidity: 5 - 90% (non-condensing)
Dimensions	176 (H) x 85 (W) x 193 (L) mm
Weight	1.33KG (Net) ; 2.21KG (Gross)