

BEWARE 64 Channel NVR with 8 SATA

Model: BW-2601-64M-HIN8



Product Overview

The BEWARE 64 Channel NVR - 8 SATA is a powerful enterprise-grade network video recorder designed for large-scale IP surveillance systems. Supporting up to 64 IP cameras with 4K recording, advanced compression, and 8 SATA HDD bays, it ensures reliable high-capacity storage and real-time monitoring. Ideal for commercial buildings, factories, warehouses, malls, and enterprise security installations.



**High-Resolution
Video Output**



**Ideal for Long-
Distance Connections**



**Clear Multi-
Channel Sound**



**Smooth Audio-
Video Transmission**



**Easy Setup, No
Configuration**



**TV, Monitor, Projector
& DVR Support**

KEY FEATURES

- **64 Channel IP Camera Support** - Connect up to 64 IP cameras
- **8 SATA HDD Bays** - High-capacity storage for long-duration recording
- **4K Ultra HD Recording** - Clear and detailed surveillance footage
- **Smart Detection Features** - Motion, human detection & alerts
- **Remote Monitoring** - Access via mobile, web, and PC

TECHNICAL SPECIFICATIONS

SYSTEM	
Main Chipset:	Ti3536
Operating System: Embedded Linux	Embedded Linux
Bandwidth:	512 Mbps
VIDEO	
Video Compression:	H.265 / H.265+ / H.264
Supported Resolution:	4K / 12MP / 5MP / 3MP / 1080P / 720P / D1
RECORDING	
Recording Modes:	Manual / Schedule / Motion Detection / Alarm
Playback:	1 Channel 4K / Multi-Channel Playback
CAMERA SUPPORT	
Max Channels:	64 IP Cameras
Smart Features:	Human Detection / Target Counting / Electric Fence Detection
VIDEO OUTPUT	
HDMI Output:	1
VGA Output:	1
AUDIO	
Audio Input:	1 RCA
Audio Output:	1 RCA
HDMI Audio:	Supported

TECHNICAL SPECIFICATIONS

ALARM	
Alarm Input:	4
Alarm Output:	4
STORAGE	
HDD Interface:	8 SATA Ports
Max Capacity:	Up to 10TB per HDD
Max Capacity:	RAID 0 / 1 / 5 / 6 / 10
NETWORK	
Network Interface:	2 × RJ45 (10/100/1000 Mbps)
Protocols:	DDNS / DHCP / NTP / P2P / Email / UPnP
EXTERNAL PORTS	
USB Ports:	3 (USB 2.0 / 3.0)
Rs485:	1
ELECTRICAL SPECIFICATIONS	
Power Supply:	AC 100–240V
Power Consumption:	≤ 50W (Without HDD)
ENVIRONMENTAL SPECIFICATIONS	
Operating Temperature:	-10°C to +55°C
Humidity:	10% - 90% RH
PHYSICAL DETAILS	
Dimensions:	Approx. 44 × 33 × 7 cm
Weight:	Approx. 4.5 kg
Installation Type:	Rack Mount / Desktop

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