

8 Channel LAN/PoE Network Video Recorder (NVR) 50MM-LN8CH0TB



For the Best

Features and Benefits

- » 8 channel recording NVR
- » Power over Ethernet switch embedded
- » High Definition 1080P video recording
- » 48V POE power supply included
- » Supports up to 4TB HDD
(50MM-CCTVHDD4TB sold separately)
- » Plug and play menu and configuration

Note: local area network viewing is currently compatible with Windows Firefox ESR (32-bit) and Internet Explorer 11 (64-bit)

50MM-LN8CH0TB Specifications

Input	
IP Camera Input	8 channel
Handling Capacity	80Mbps
Recommend Input	8*D1@30fps(2Mbps) 8*720P@30fps(4Mbps) 8*1080P@30fps(8Mbps)
Audio In	G711A@64Kbps (need IP camera support)
Talk-back	NC
Output	
Interface	1 HDMI, 1 VGA, 1 BNC
Resolution	1920x1080, 1280x1024, 1280x720, 1024x768, 800x600
Screen Split	1/4/8/9
Audio Out	1 BNC, 2.0 Vp-p,300 ohms
Record	
Compression	H.264 / MPEG-4
Resolution	5MP/3MP/1080p/UXGA/720p/ VGA/4CIF/DCIF/2CIF/CIF/QCIF
Bit Rate	64~ 8192kbps
Record Mode	Manual, Schedule, MD, Alarm, Stop
Alarm	
Smart Detection	1-ch face detection or Perimeter detection
Trigger Event	Alarm, Recording, PTZ movement, Video Push out, Capture, Send Email, FTP, Buzzer, etc.
Video Detection	Motion Detection, MD Zones: grid 22x18, Video Loss
Alarm Pre-record	1-30 seconds adjustable
Alarm Input	NC
Alarm Output	1 channel, switch

Security

Matchmaster security systems are suitable for home, offices including small business applications. These systems use the latest technology in IP and network video recording offering full HD 1080P all the way to 4K high resolution. These systems come in wired and wireless configurations with high grade video processing and recording capacity up to 24TB (6TBx 4HDD)



Playback & Backup	
Sync Playback	1/4/8
Playback Function	Timeline Play, Pause, Stop, Rewind, Fast play, Slow play, Step, Full screen, Digital zoom
Backup Mode	USB / Network
Network	
Networking Style	Ethernet(RJ-45 10/100Mbps), 3G dongle
Network Function	P2P, UPNP, RTSP, UDP, SMTP, NTP, DHCP, IP Filter, PPPOE, DDNS, FTP, Alarm Server, etc.
Smart devices	iPhone, iPad, Android, Windows Phone, support QR Code login
Storage	
HDD Slot	1 SATA ports, SMART
USB	2 * USB2.0
Other	
Power Supply	DC48V/1.875A
POE	8 RJ-45, 802.3af
Dimension	215x50x235mm



IMPORTANT: Remember to change your password from factory default. We strongly recommend modifying the default password for your security and to prevent unauthorised use. We recommend a strong password including symbols, number, lowercase and uppercase characters and the password should be modified every 6 months.