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MTRO8IP 8-CH 5MP Smart NVR

General features:

Supports 8 channels agt 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input Dual stream recording in 8 channels 5MP / 4MP / 3MP / 1080P / 960P / 720p @30fps Supports H.265 and H.264

Intuitive and user-friendly Graphic User Interface in Windows style operation

Multi-mode recording: manual / timer / motion / sensor / analytic

Playback: 8 CH simultaneous playback

Search: time slice, time, event (manual, sensor, motion), tag search

Pentaplex: preview, record, playback, backup and remote access

DHCP, DDNS, PPPoE network protocol and MVMS supported

Remote access control via web browser, Mobile App and MVMS software

Supports PTZ preset and auto cruise, up to 255 presets and 8 cruises

Supports POS connection on all 8 channels

Intelligent analytics available according to analytics available in connected IP cameras



Model: MTR08IP

System	
OS	Embedded LINUX
Video	
Network Input	8 IP Channels
Network Access Bandwidth	64 Mbps
Resolution	5MP / 4MP / 3MP / 1080p / 960p / 720p @ 25 / 30 FPS
Compression	H.265, H.264
Compression	HDMI: 1920 x 1080 / 1280 x 1024 / 1024 x 768
Video Outputs	115Mil. 1020 X 1000 / 1200 X 1021 / 1021 X 100
riado Carparo	VGA: 1920 x 1080 / 1280 x 1024 / 1024 x 768
Accellia	13.1. 1020 X 1000 / 1200 X 1021 / 1021 X 700
Audio	A 17 A)
Network Input	8 IP Channels audio inputs
Audio Input	No
Audio Output	No (HDMI supports audio output)
2 Way Audio	No
Record	
Record Stream	Dual Stream Recording
Resolution	5MP / 4MP / 3MP /1080p / 960p / 720p @ 25 / 30 FPS
Frame Rate	NTSC: 30 FPS
	PAL: 25 FPS
Record Mode	Manual, Schedule, Timer, Motion, Sensor, Analytic
Playback & Search	
Simultaneous Playback	Max 8 Channels
Search	Time Slice / Time / Event / Tag
Smart Search	Different colors refers to different record events
Playback Function	Play, Pause, Stop, Fast Forward, Fast Backward, Digital Zoom, Others
Alarm	
Alarm Mode	Manual, Sensor, Motion, Exception
Alarm Input	No
Alarm Output	No
Triggering	Record, Snap, Preset, E-mail, Push, etc
Interfaces	
Network	RJ45 10/100 Mbps x 1
Poe	No
Protocol	TCP/IP, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP
Storage	SATA x 1, up to 8TB per HDD
USB	USB 2.0 x 2
RS485	No
Software	
Remote Monitoring	Web browsing, MVMS, hellosecurity APP
Management Software	MVMS AI, MVMS ENTERPRISE
Mobile APP	iOS, Android
Browser	Internet Explorer 11
	Supports IP camera analytics: Intrusion, Line crossing, Object removal,
Intelligent Analytics	Counting, Exception
POS Support	8 CH
Backup	
Local	U Disk, USB Mobile HDD
Network	Yes
Others	
Others	
	Input: 100-240V / Output: DC 12V 1.5A
Power Supply	· · · · · · · · · · · · · · · · · · ·
Power Supply Power Consumption	≤ 6W (Without HDD)

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