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MTN081V0811 8-CH 6MP POE Intelligent NVR

General features:

Supports 8 channels at 6MP/ 5MP / 4MP / 3MP / 1080P / 960P / 720P IP input
Dual stream recording in 8 channels 6MP/5MP/4MP/3MP/1080P/960P/720p @30fps
8 PoE network ports; IP cameras can be powered and connected directly to NVR
Supports H.265S, H.265+, 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 up to 1 SATA HDD of up to 10TB
Supports POS connection on all 8 channels
Intelligent analytics available according to analytics available in connected IP cameras



Model: MTN081V0811

System	OS	Embedded Linux
Video	Network Input	8 CH IPC input
	Network Input Resolution	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
	Output	HDMI × 1 : 1920 × 1080 / 1280 × 1024/ 1024 × 768 VGA: 1920 × 1080 / 1280 × 1024/ 1024 × 768 HDMI and VGA output the same video source
	Compression	H.265S / H.265+ / H.265 / H.264
	Multi-screen Display	1 / 4 / 6 / 8 / 9
Audio	Network Input	8 CH IPC audio input
	2-way Audio	No
	Local Output	No (HDMI supports the audio output)
	Compression	G.711(U/A)
Record	Resolution	6MP/5MP/4MP/3MP/1080P/960P/720P/D1/CIF
	Frame Rate	30fps/25fps(NTSC/PAL)
Playback	Simultaneous Playback	Max. 8 CH
	Search	Time slice / time / event / tag /smart search
	Smart Search	Highlighted color to display the camera record in a certain period of time, different colors refers to different record events
	Function	Play, pause, FF, FB, digital zoom, etc.
Decoding Capability	Live View/ Playback	1CH 6MP; 4CH 1080P
Alarm	Type	Manual, sensor, motion, exception, smart events, etc.
	Input	Support IPC alarm input
	Output	Support IPC alarm output
	Triggering	Record, snapshot, buzzer, preset, e-mail, etc.
Network	Interface	RJ 45 100Mbps × 1
	Protocol	TCP / IP, IPv4, IPv6, PPPoE, DHCP, DNS, DDNS, UPnP, NTP, SMTP, HTTP, HTTPS, RTSP, ONVIF, etc.
	Outgoing/Incoming Bandwidth	64 Mbps
	Client Connection	Max. 10 users access
LPR	Plate Recognition	Yes
Mobile App	OS	iOS, Andriod
Storage	HDD Interface	SATA3.0 × 1, max 10T
Backup	Local Backup	U disk, USB mobile HDD
	Network Backup	Yes
Port	USB	USB 2.0 × 2
PoE	PoE Ports	100M RJ45 × 8
	Standards	IEEE802.3AF/AT
	Output Power	≤ 72W
Others	Power Supply	DC 12V/1.5A
	Consumption	≤ 5W (without HDD)
	Dimensions (mm)	255 × 222 × 42 (W × D × H)
	Working Environment	-10 ~ 50 °C , 10% ~ 90% humidity
	Environmental Protection	Complies with Directive EU RoHS, REACH and WEEE

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