

Model Comparisons

Model	Video Input	Video Compression	Audio Input	Audio Input	Alarm Input	Alarm Output
MNT-D5304	4	MPEG4	2	1	4	1
MNT-D5309	9	MPEG4	1	1	8	1

Feature

- ◆MPEG4 compression & network transmission
- ◆SOC single chip, high stability
- ◆Linux operating system
- ◆Full-D1 live monitoring, each or quad display
- ◆High-resolution playback picture quality
- ◆Audio recording available
- ◆Motion detection & sensor triggered recording
- ◆Motion detection: settable area & sensitivity
- ◆Support hiding an appointed channel
- ◆Configurable record picture quality & frame rate
- ◆Network: IE based monitoring
- ◆With remote control
- ◆Support PTZ control via built-in RS-485 port
- ◆Video loss alarm function
- ◆Password protection
- ◆Built-in USB2.0 port for video backup to computer
- ◆Self-recovery after power reconnected

Picture



Specifications

Model	MNT-D5304	MNT-D5309
Video Compression	MPEG4	
Video System	NTSC / PAL	
Operation System	Linux	
Video Input / Output	BNC 4-channel / BNC 2-channel output	BNC 9-channel inputs / 1-channel output
Audio Input / Output	RCA 2-channel inputs / 1-channel output	RCA 1-channel input/ 1-channel output
Display Frame Rate	NTSC: 120 fps / PAL: 100 fps	NTSC: 270 fps / PAL: 225 fps
Recording Frame Rate	NTSC: Max. 60 fps / PAL: Max. 50 fps	
Display Resolution	NTSC: 720 x 480 / PAL: 720 x 576	
Record Resolution	NTSC: 720 x 240 / PAL: 720 x 288	
Record Mode	Continuous/time schedule/motion detection/sensor triggered	
HDD Interface	SATA, one fixed HDD rack supports up to 750GB HDD	
Playback Search	Time & Date, Event List	
USB	For PC playback & backup / USB 2.0	
PTZ	Built-in RS-485 port	
Network	RJ45, TCP/IP, DDNS, IE based control DVR	
Sensor & Alarm	4-channel inputs / 1-channel output	8-channel inputs / 1-channel output
Remote Control	Included	
Power Supply	DC12V, 3A (adaptor included)	
Dimension	300mm(W) x 220mm(D) x 47mm(H)	
Extension Model	Description	
MNT-D5304/9V	MNT-D5304/9 with 1 VGA output	
MNT-D5304/9U	MNT-D5304/9 with USB2.0 interface for video backup to USB Thumb drive	
MNT-D5304/9UV	MNT-D5304/9 with USB2.0 for video backup to USB Thumb drive & 1 VGA	