

AHD-TVI DVR

AHD-TVI 1080P 2.0 DVR MX ARCHER 2716TD-PL



Features:

- 16CH HD TVI video input, 1080P/720P/WD1/D1 recording
- 16CH DVR supports 8CH IPC 3MP/1080P/960P/720P/WD1/D1 recording
- Adopt standard H.264 high profile compression format to get high-quality video at much lower bit rate
- Intuitive and user-friendly Graphics User Interface(GUI), windows style
- Multi-mode recording: manual/timer/motion
- Playback: 8CH simultaneously playback
- Search: time / calendar, events (alarm, motion)
- Express and flexible backup via USB, network(DVD-RW optional)
- Pentaplex: preview, record, playback, backup and remote access
- DHCP, DDNS, PPPoE Network protocol, IE browse and CMS supported
- Remote control via IE or CMS: preview, playback, backup, PTZ and configuration
- Dual stream technology to encode recording stream and network stream respectively.
- User can adjust network stream to fit bandwidth without changing recording quality
- Multi-user online simultaneously
- Authorization management, log review and device status review
- HDMI 1080P output, true high resolution display.
- Support PTZ preset and auto cruise, up to 128 presets and 8 cruises
- Powerful smart phone surveillance supporting iPhone, Android
- Support NAT function, support QR code scanning by mobile phone

Specifications subject to change without notice.

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SPECIFICATION

Model		2716TD-PL
System	Compression	H.264 High profile
	CPU	Cortex A9 Dual Core
	OS	Embedded Linux
Video	Input	BNC*16 Support 1080P@25/30fps, 720P@25/30/50/60fps, WD1, D1 input
	IP input/Access bandwidth	IPC*8/24Mbps
	Output	VGA*1:1080P(1920*1080) HDMI*1:1080P(1920*1080)
Audio	Input	RCA*16
	Output	RCA*1
	2-way audio	RCA*1
Record	Resolution	1080P:1920*1080, 720P: 1280*720, WD1, D1 720P/WD1/D1: : 400(PAL)/480(NTSC)
	Frame rate(fps)	1080P: 200fps(PAL)/240fps(NTSC) Support 8CH 1080P@30fps real time recording
	Bit Rate:	1Mbps~4Mbps
	Encode	VBR/CBR
	Quality	6 level
	Mode	Manual, Timer, Motion, Sensor
	File manage	Lock, unlock, reserving time
IP input	Resolution	3MP/1080P/960P/720P/WD1/D1
	Frame rate(fps)	3MP:100fps(PAL)/120fps(NTSC)
		1080P/960P/720P:200fps(PAL)/240fps(NTSC)
Play	Playback	8CH
	Search	Time/calendar search, event(motion, external alarm)
	Smart search	Highlighted date and time to display the channel record
	Function	Play, Pause, FF, FB; Digital zoom
Alarm	Mode	Sensor, Motion, Video Loss
	Input	16CH
	Output	4CH
	Triggering	Record, PTZ move, alarm out, e-mail, etc
Network	Interface	RJ45 10M/100M/1000M adaptive Ethernet network port x 1
	Protocol	TCP/IP, UDP, DHCP, DNS, PPPOE, DDNS
	Others	10users online, dual stream
Cell phone	OS	iPhone, Android
	Function	Multi-screen surveillance (for certain model), record, napshot, PTZ control, save the device list
Port	HDD	SATA* 8
	RS485	RS485 *2, one for PTZ ,another for keyboard
	USB	USB2.0 * 2,one for mouse, another for USB backup device
	Remote controller	Yes
Others	Power supply	ATX
	Consumption	< 26W(without HDD)
	Dimensions (W*D*H)	430mm*450mm*89mm
	Working Environment	-10~50°C, 10%~90% (Humidity)

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