

8ch 1080P Network Video Recorder



8Ch. Network Video Recorder

XDIP08-02

Xper NVR provides multi-channel recording with simultaneous playback and viewing. The Xper NVR can be accessed and controlled from front panel, Network or via a mouse, giving the user full access to all the NVR's features including PTZ control, Alarm and Event Management and Activity Detection.

SALIENT FEATURES

- H.264 High efficiency Video Compression.
- P2P cloud service, including cloud connecting, cloud monitoring, cloud transmitting to access IPC and NVR at any time and any place.
- Support Onvif protocol, support High profile S, High profile G, compatible with different IP camera that based on Onvif, RTSP standard.
- Support megapixel HD network video preview, storage and playback.
- Support search, playback and backup by event.
- Support all channel image display on one screen at same time, support 4 channels' image display by mainstream and 4 channels playback.
- Supports monitor PTZ on preview mode.
- Offer CMS for free.
- CE, FCC & RoHS Certified

Specification

Model	XDIP08-02	
Operating System	Embedded LINUX operating system	
Image Code Control	Image code quality adjustable, variable bitstream optional.	
Dual Stream	Each channel can set main stream and sub stream.	
Video Standard	1080P(1920×1080)30fps/960P(1280×960)/720P(1280×720)30fps	
Monitoring Image Quality	1080P(1920×1080)/960P(1280×960)/720P(1280×720)	
Image Motion Detection	Each screen can set multiple detection areas and set 6-level sensitivity (IPC Support)	
Recording Playback Quality	4ch playback in 8ch 720P mode; 1ch playback in 8ch 1080P/960P mode.	
Region Cover	Every channel can set 4 cover regions (IPC Support)	
Recording Mode	Support manual, auto, motion detection, alarm trigger record mode.	
Backup Support	Support U disk, USB mobile HDD, USB DVD-RW, network storage and backup.	
Recording Storage	Local HDD, network	
External Ports	Video Input	①8 IPC×(1280*960) + substream [640*340] + 8ch 1.0MP simultaneous playback
		②8 IPC×(1280*960) + substream[640*480] + 8ch 1.3MP simultaneous playback
		③8 IPC×(1920*1080) + substream[640*480] + 8ch 2.0MP simultaneous playback
		④8 IPC×(1920*1080) + substream[720*576] + 8ch 2.0MP simultaneous playback
	Audio Input	4ch network audio n input
	Audio Output	1ch RCA
	Video Output	1ch VGA + 1ch HDMI
	Network Port	1 RJ45, 10M/100M self-adaptive LAN port
RS485 Port	NA	
USB Port	3×USB 2.0 ports(one on front panel, two rear panel)	
Wireless Port	Wi-Fi	
HDD	HDD Port	1 × SATA HDD Port
	Max Capacity	Each port supports MAX 4TB HDD
Mobile Surveillance	Support(iPhone, Windows Mobile, BlackBerry, Symbian, Android) smart phone	
Power Supply	12V2.6A	
Power Consumption	≤25W(without HDD)	
Working Temperature	-10°C~+55°C	
Working Humidity	10%-90%	
Dimension	Equipment: 260mm×220mm×43mm, Packing: 355mm×255mm×88.5mm	
Weight(without HDD)	N.W.: 1.5Kg; With Package:2.6Kg	
Certification	CE, FCC & RoHS	
Note:	Product appearance & technical specifications are subject to change without any prior notice.	