

# Digital Video Recorder : D1



### Power Series DVR

## XD045D1

Xper Power Series FULL D1 Pentaplex DVR provides multi-channel recording with simultaneous playback and viewing. The Xper Power Series DVR can be accessed and controlled from front panel, Network or via a mouse, giving the user full access to all the DVR's features including PTZ control, Alarm and Event Management and Activity Detection.

#### SALIENT FEATURES

- H.264 High efficiency Video Compression.
- 4CH with total 100fps support 4ch 960H@25fps/ch.
- 4CH realtime playback.
- LED display at the front panel show the time, network, alarm,
- Display, power and so on state.
- Built in free DDNS.
- Support Symbian, S60V3/V5, Windows mobile, iphone, Android,
- BlackBerry, mobile phone live view via 3G net
- Support 2TB \*1HDD, with 2 USB2.0 slot, support USB, mouse,
- backup, burning, upgrade
- Strong Network server, support IE review and CMS(can
- manager over 500 units DVR)
- Build in free DDNS
- Support HDMI output (1920 \* 1080)
- Support PTZ control through RS485
- CE, FCC & RoHS Certified



### Specification

Po	wer	Series
		001100

Model	XD045D1	
Video Input	4channel, BNC, 1.0Vp-p,75Ω	
Audio Input	4channel,RCA 200-2800mV,30KΩ	
Video Output	1 channel BNC out 1.0Vp-p,75 $\Omega$ / 1 VGA output / 1 channel HDMI Output (1920*1080P)	
Audio Output	1 channel ,RCA, 200-3000mV,5KΩ	
Recording Frame Rate	(FPS/Sec):100, 4CH 960H@25FPS	
Video Display	960H: 976 (H) × 582 (V)	
Image Compression	H.264	
Audio Compression	ADPCM	
Recording Resolution	PAL, 960H(976×582), D1(704x576), CIF(352×288)	
Alarm In	4ch	
Alarm Out	1Ch	
Image Quality Setting	Lowest, Lower, Middle, High, Higher, Highest	
HDD Quick Cleaning	Quick clean upto 500gb in 25 seconds	
Recording Mode	Manual, Alarm, Dynamic Detection, Timing	
Detection Area	Zones:396(22*18)detection zones	
Motion Detection Sensitivity	Lowest, Lower, Middle, High, Higher, Highest	
Pre Alarm Recording	Yes(max 30sec)	
Key Lock	Yes	
Video Playback	Support 4 channels simultaneous playback	
HDD	Supports 2TB *1HDD port x (max 2048GB SATA HDD)	
Backup Mode	Network burn, mobile Hard disk and USB burn	
USB Interface	1PCS USB 2.0 for backup ; 1PCS USB 1.1 for mouse	
VGA Interface	1 VGA out, support resolution :Support 800x600, 1024x768, 1280x720, 1280x1024, 1440x900	
Serial Interface	RS-485	
Network Interface	RJ-45, 10M / 100M	
Power Source	DC12V/4.15A	
Mobile Monitoring	Support 3G/WIFI Card	
Operation Temperature	0 ~ 50 ℃	
Dimension (W x L x H)	370 x 315 x 55 mm	
Certification	CE, FCC & RoHS	
Note:	Product appearance & technical specifications are subject to change without any prior notice.	