

# Value Series

## Real Time DVR



### Value Series 16Ch DVR

# XD16-12D1

Xper Value Series Pentaplex DVR provides multi-channel recording with simultaneous playback and viewing. The Xper Value 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.
- 16CH with total 400fps support D1@25FPS/ch.
- 16CH playback D1@25FPS/ch.
- Built-in free P2P, 3G USB Dongle Support\*.
- Support iPhone, Symbian OS, Blackberry and Android Mobile phone live view
- Supports 2x3TB SATA HDD, 2 USB2.0 slot, supports USB, mouse, backup, upgrade
- Strong Network server, support IE review and CMS(can manager over 64 units DVR)
- Support PTZ control through RS485.
- Support HDMI output
- CE, FCC & RoHS Certified

# Specification

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Model	XD16-12D1
Video Input	16 channel, BNC, 1.0Vp-p,75Ω
Audio Input	4ch, RCA 200-2800mV,30KΩ
Video Output	1 channel, BNC, 1.0Vp-p,75Ω & 1 VGA & 1 HDMI output
Audio Output	1 channel ,RCA, 200-3000mV,5KΩ
Recording Frame Rate	400fps, D1 @25fps
Video Display	D1 (704×576), CIF (352x288)
Image Compression	H.264
Audio Compression	ADPCM
Recording Resolution	PAL, D1 (704×576)
Alarm In	8ch Alarm Input
Alarm Out	1ch Alarm Output
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
Key Lock	Yes
Video Playback	Support 16 channels playback
HDD	Supports 2 x 3TB SATA HDD
Backup Mode	Network and USB Flash Drive
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 GPRS/ CDMA/ EDGE/3G
Operation Temperature	0°~50°C
Dimension(W x L x H)	354 X 280 X 45 mm
Certification	CE, FCC & RoHS
Note:	<p>Product appearance &amp; technical specifications are subject to change without any prior notice.</p> <p>* Devices supported for 3G USB Dongle: Huawei E171, Huawei E177, Huawei E352, Huawei E1800, Huawei E173, Huawei E153, Huawei E392, Huawei E367, Huawei E261, Huawei Ec122, Huawei Eci261, ZTE Ac582, Huawei E180, Huawei E3131.</p>