

# XS-XVR6216-4KL-H

5n1 4K video recorder from X-Security  
16 CH HDTVI/HDCVI/AHD/CVBS/ up  
to 24 CH IP (8Mpx)  
4K (7FPS)/1080p (25FPS) Recording  
Resolution  
Alarms and Audio All-over-Coax  
Outputs 4K HDMI & VGA  
Supports 2 hard disk



X-Security

DVR 5n1

16 CH HDTVI/HDCVI/AHD/CVBS video / 16+8 CH IP / 1 CH audio

H.265+/H.265/H.264+/H.264

Resolution per channel: 4K (7FPS), 6Mpx (10FPS) in HDCVI and 5Mpx (12FPS), 4K-N/4Mpx/3Mpx (15FPS), 4M-N/1080p (25FPS) in all technologies

PTZ Control (RS485/Coaxial)

Alarms and Audio All-over-Coax

Outputs 4K HDMI & VGA

Mouse

Space for 2 HDD

# Specifications

Brand	X-Security
Video format	HDTVI / HDCVI / AHD / CVBS / IP
Video inputs	16 Channels BNC (HDTVI / HDCVI / AHD / CVBS)
Hybrid configuration	Up to 24 IP Channels (8Mpx), replacing all the BNC channels
Video outputs	1 HDMI 4K, 1 VGA
Video / audio compression	H.265+/H.265/H.264+/H.264 / G.711u
Display resolution	3840x2160, 2560x1440, 1920x1080, 1280x1024, 1280x720
Total bandwidth	96 Mbps
Recording resolution	4K, 6Mpx, 5Mpx, 4Mpx, 3Mpx, 4M-N, 1080p, 720p, 960H, D1, CIF
Main Stream coding	HDCVI: 4K (7FPS), 6Mpx (10FPS) All technologies: 5Mpx (12FPS), 4K-N/4Mpx/3Mpx (15FPS), 4M-N/1080p/720p (25 FPS)
Extra Stream coding	D1 / CIF / QCIF (1~25 FPS)
Simultaneous multifunction	Pentaplex: Live, Recording, Playback, Backup and Remote Access
Audio inputs	1 Channel RCA
Audio outputs	1 Channel RCA
Bidirectional audio	Reusing the audio input/output
Alarms	No
Video analysis	IVS: Tripwire   Area intrusion   Abandoned object   Face detection
Intelligent functions	Function P2P   POS function   Alarm / audio / update by Coaxial (All-over-Coax)
Recording method	Manual, programmed, motion detection, alarm
Backup	USB (Memory, HDD, CD-RW, DVR-RW) / Network
Internal memory	2 HDD SATA 3.5" of up to 10TB (not included)
Communication	RS485 (PTZ) / 2 x USB (Mouse and backup) / RJ45 10/100 (Ethernet)
Remote access	Web browser (ActiveX), mobile phone application or PSS software
Power supply	DC 12V / 5A
Dimensions / Weight	53 (H) x 375 (W) x 287 (D) mm / 2 Kg