

# XS-NVR6216A-4K-4AI

X-Security NVR for IP cameras

Maximum resolution 12 Megapixel

Smart compression H.265+ / Smart  
H.264+

16 CH IP

4 CH facial recognition or 16Ch AI

WEB, DSS/PSS, Smartphone and

NVR



X-Security

Face Recognition NVR

16 CH

Max bandwidth 384 Mbps

Maximum resolution 12 Megapixel

Smart compression H.265/Smart H.264

2 CH real-time facial recognition (16CH with FD camera)

Alarm for unknown face

Search by face

Database of up to 100.000 faces

VGA and HDMI 4K output

Mouse

Space for 2 HDD

Alarms

Audio

WEB, CMS (DSS/PSS), Smartphone and NVR interface

ONVIF Compatible

# Specifications

Brand	X-SECURITY
Inputs for IP cameras	LAN port up to 16 channels
IP compatible cameras	X-SECURITY (proprietary protocol), ONVIF
Video outputs	1 HDMI 4K, 1 VGA
Bidirectional audio	1 input, 1 output, RCA
Video compression format	Smart H.265+ / H.265 / Smart H.264+/ H.264
Display resolution	3840× 2160, 1920× 1080, 1280× 1024, 1280× 720, 1024× 768
Total bandwidth	384 Mbps
Recording resolution	12Mp, 8Mp, 6Mp, 5Mp, 3Mp, 1080P, 1.3Mp, 720P ...
Simultaneous multifunction	Pentaplex: Live, Recording, Playback, Backup and Remote Access
Alarms	4 Inputs / 2 Relay NO/NC
Recording method	Manual, programmed, motion detection, alarm
Artificial intelligence	Facial recognition up to 2Ch, perimeter protection up to 4Ch and SDD plus up to 8CH
Backup	USB (Memory, HDD, CD-RW, DVR-RW) / Network / SATA
Internal memory	2 SATA HDD 3.5" of up to 10 TB (not included)
Communication	3xUSB (Mouse & backup) / 1 RJ45 10/100/1000M (Ethernet)
Remote access	Web browser (ActiveX), mobile phone application or PSS software
Power	AC 100~240V 50~60 Hz
Dimensions	53 (H) x 329 (W) x 375 (D) mm / 1,57 Kg (without HDD)