

PRODUCT

FV-PRO NVR-2816PE-C8 16CH HIGH BANDWIDTH Pentaplex NVR with 8chPOE + 8ch IP Camera RJ45 Input from a Network Switch

Supports 8CH 3MPX at 25fps + 1080P @ 25fps + 8CH or 16CH 720p @ 25fps or 16CH 720P @ 25fps IP input Intuitive and user-friendly Graphic User Interface(GUI), Windows style, operation by Mouse Remote control via IE or CMS: Preview, Playback, Backup, PTZ and Configuration Multi-Mode Recording: Manual, Timer, Motion or Sensor Simultaneous 16CH Playback: Search: Time / Calendar / Events (alarm, motion) . Express and flexible backup via USB, Network or optional DVD-RW (Sata) Pentaplex: Live, Record, Playback, Backup and Remote operation. P2P through Cloud Server or standard DHCP, DDNS, PPPoE Network protocol, IE browser and CMS. 8 PoE Network Ports for direct Plug & Play IPC Direct connection to NVR. Also supports a PoE Power Supply. Dual Stream Technology to Encode Recording Stream and Network Stream respectively. User can adjust Network Stream to fit bandwidth without changing recording quality. Multi-users online simultaneously. HIGH BANDWIDTH VGA output. HDMI 1080P output. Powerful SuperLivePro smart phone surveillance supporting Android phone, iPhone. Compatible with 3G Complete SDK function, easy to integrate with other applications Edit audio and video functions like masking objects (hiding objects), choosing day and time from recorded events, adding legends, choosing audio and video quality (128K~2Mbps, Frames per Second, Brightness, Colour, etc.), Cut files to choose special events – Audio and Video.



DETAILS

The 2816PE-A series is a High Bandwidth 16CH 1080P/720P/D1 High Resolution PoE NVR, which adopts the most advanced SOC technique to ensure High Definition recording in each channel. This NVR has 8 PoE network ports to support 8 IPC direct Plug & Play connections with simultaneous 8CH playback + 8 additional IP Cameras from a POE Switch or individually powered. VGA or HDMI 1080P high resolution display.

ADDITIONAL INFORMATION

Accessories Included	IR Remote + Mouse
Accessories Optional	-
Alarm Inputs / Relay Outputs	16-1
Alarm Notification	Yes
Alarm Recording	Yes
Audio Inputs	16 from Cameras
Backup Device	USB
Broadband Internet Access	P2P through Cloud Server or standard Webserver with Router - no software needed
Camera Input	8 POE, 8 Non-POE
Compression Method	H264 (optimised)
Dimensions	430(W) x60(H) x290(D) mm
Event Backup	USB
Event List	Yes
Hard Drive Options	1TB / 2TB / 3TB / 4TB / 6TB / 8TB

Image Quality	Multi options of Picture KB size.
Image Record Rate	Up to 400 PPS
Main Monitor Output	1 HDMI + 1 VGA
Model	FV-PRO NVR-2816PRO NVR
Motion Detection	Yes
NET Weight	3.8kg
Network Access (LAN)	Yes
POE	8
Password Control	Yes
Power	AC100~240V
Record Facilities	24hr / Schedule / Motion / Alarm
Record Frame Rate (PPS)	Up to 400 FPS
Recording Resolution (Quality Settings)	Up to 3MP
Relay Outputs	1
Remote Interface	RS485
Resolution (Best)	Up to 3MP
Storage Media & Capacity	Hard Drives up to 8TB
Tillscan	No
Time and Date	Yes
Transmission / Networking	Webserver
VGA Monitor Output	1 Standard D-Sub Socket + HDMI
Zoom	Yes