



SN-ADR3816E2

5MP 16CH 2HDD Hybrid DVR



Key Features

- Supports AHD, TVI, CVI, CVBS, IP video inputs
- Max 24-ch IP camera inputs , each channel up to 5MP
- Up to 4K-N/5MP resolution for recording
- Support HDMI and VGA output
- Smart search and playback
- Support multiple languages
- Easy to use same Interface of GUI/WEB

Specification

Video and Audio	
Analog Video Input	16-ch BNC
AHD Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1
TVI Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1
CVI Input	8MP, 5MP, 4MP, 3MP, 1080P, 720P, D1
CVBS Input	PAL/NTSC
IP Video Input	16+8ch, each channel up to 5MP
Audio In/Out	6/1
Two-way Talk	N/A
HDMI Output	3840×2160, 1920×1080, 1280×1024, 1024×768
VGA Output	1920×1080, 1280×1024, 1024×768
CVBS Output	Support
Synchronous Playback	16/9/4/1
Recording	
Encoding Resolution	4K-N, 5MP, 4MP, 1080P, 720P, 960H, D1, CIF
Frame Rate	4K-N@8fps, 5MP@7fps, 4MP@8fps, 1080P@15fps, 720P@30fps
Video Bit Rate	Main stream: 16Kbps~4096Kbps, Sub stream: 16Kbps~1024Kbps
Dual Stream	Support
Network	
Network Interface	1 RJ45 10M/100M self-adaptive Ethernet Interface
Protocols	HTTP, HTTPS, TCP/IP, IPv4, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, P2P, IP Filter, DDNS, 802.1X, SNMP
Remote Users	4
Hard Disk	
SATA	2 SATA interfaces
Capacity	Up to 8TB capacity for each disk
Interface	
Alarm In/Out	4/1
USB Interface	2 ports (USB 2.0 x 2)
RS485	Support
General	
Power Supply	DC12V/4A
Power Consumption	Max 15W (without HDD)
Working Temperature	-10 °C ~ 50 °C (14 °F ~ 122 °F)
Working Humidity	Less than 90% RH
Dimensions (W×D×H)	350 x 305 x 49 mm (13.78 × 12.01 × 1.93 inch)
Net Weight	1.8 kg (3.97 lb)

Dimensions (mm)

