

## Dahua NVR4116HS-4KS2 16 Channel Compact 1U Lite Network Video Recorder (NVR)

Sale Price: 11800.0



PRODUCT ID: 01942

### System

Main Processor Industrial-grade embedded processor

Operating System Embedded Linux

### Display

Interface 1 × VGA output, 1 × HDMI output, supports simultaneous video sources output for VGA and HDMI

Resolution 8MP; 6MP; 5MP; 4MP; 3MP; 1080p; 720p; D1

Decoding Capacity 8 × 1080p@30 fps

Multi-Screen Display 1, 4, 8, 9, 16 views

### Recording

Compression Smart H.265/H.265/Smart H.264/H.264/MJPEG

Resolution 8MP; 6MP; 5MP; 4MP; 3MP; 1080p; 720p; D1

Bit Rate 80Mbps

Record Mode Manual record; alarm recording; SMD recording; smart recording

### Playback And Backup

Playback Function 1. Play/pause/stop/slow/quick/backward/by frame  
2. Full screen, backup (video clip/file), partial zoom in, and audio on/off

## System

Backup Mode USB storage device

## Network

Ethernet Port 1 × RJ-45, 10/100 Mbps self-adaptive Ethernet port

Network Function HTTP; HTTPS; TCP/IP; IPv4/IPv6; UPnP; SNMP; RTSP; UDP; SMTP; NTP; DHCP; DNS; IP Filter; DDNS; FTP; Alarm Server; IP Search (Support Dahua IP camera; DVR; NVS; etc.); P2P; auto register

## Storage

Internal HDD 1 SATA III port, up to 10 TB for a single HDD. The maximum HDD capacity varies with environment temperature

## Auxiliary Interface

USB 2 (1 × front USB2.0; 1 × back USB2.0)

## Power

Power Supply 12V DC, 2A

Power Consumption < 10 W (HDD not included, idling)

## Component Environment

Operational Conditions -10 °C to +55 °C (+10 °F to +131 °F)

Storage Conditions 0 °C to +40 °C (32 °F to 104 °F)

## Construction

Dimensions 260 mm × 232.5 mm × 50.3 mm (10.24" × 9.15" × 1.98") (W × L × H)

Net Weight 0.81 kg (1.79 lb)

Gross Weight 1.41 kg (3.11 lb)

## Warranty

## System

Manufacturing  
Warranty

01-year warranty