

DP-2616NI-E2/16P

Embedded Plug & Play NVR

DUNLOP
By Hikvision Digital Technology



Key features

- Third-party network cameras supported
- Up to 5 Megapixels resolution recording
- HDMI and VGA output at up to 1920×1080P resolution
- 4/8/16-ch network cameras can be connected with 25M/50M/100M incoming bandwidth
- Up to 2 SATA interfaces
- Plug & Play with up to 8 independent PoE network interfaces
- Support network detection, including network delay, packet loss, etc

1. Power Supply
2. Audio In
3. HDMI Interface
4. LAN Network Interface
5. Audio Out
6. VGA Interface
7. USB Interface
8. Ground
9. Power Switch
10. Network Interfaces with PoE Function

DP-2616NI-E2/16P	
Video/Audio input	
IP video input	16-ch
Two-way audio input	1-ch, RCA (2.0 Vp-p, 1kΩ)
Network	
Incoming bandwidth	100Mbps
Outgoing bandwidth	80Mbps
Remote connection	128
Video/Audio output	
Recording resolution	5MP/3MP/1080P/UXGA/720P/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Frame rate	Main stream: 50 fps (P) / 60 fps (N)
	Sub-stream: 50 fps (P) / 60 fps (N)
HDMI/VGA output	1-ch, resolution: 1920 × 1080P /60Hz, 1600 × 1200 /60Hz, 1280 × 1024 /60Hz, 1280 × 720 /60Hz, 1024 × 768 /60Hz
Audio output	1-ch, RCA (Linear, 1kΩ)
Decoding	
Live view / Playback resolution	5MP/3MP/1080p/UXGA/720p/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Capability	16-ch@4CIF, 12-ch@720P, 6-ch@1080P
Hard disk	
SATA	2 SATA interface for 2 HDDs
Capacity	Up to 4TB for each disk
External interface	
Network interface	1 RJ-45 10 /100 /1000 Mbps self-adaptive Ethernet interface
USB interface	1 × USB 2.0 and 1 × USB 3.0
Alarm in/out(Optional)	4 / 1
PoE	
Interface	16 independent 100 Mbps PoE network interfaces
Max. Power	120W
Supported standard	AF and AT
Others	
Power supply	220V AC
Consumption(without hard disk)	≤ 10W
Working temperature	-10 °C ~ +55 °C
Working humidity	10 % ~ 90 %
Chassis	19-inch rack-mounted 1U chassis
Dimensions(W × D × H)	445 × 290 × 45mm
Weight(without hard disk)	≤ 1 Kg (2.2 lb)