



NVR-216P

16 Channel 2U Network Video Recorder



SD-216P Standalone NVR

- Up to 16 channel with 1080P real-time live view
- H.264/MJPEG dual codec decoding / G.711 audio codec decoding
- Up to 5MP resolution
- Pentaplex Function : Live view, Search, Playback, Record and Network simultaneous
- HDMI/VGA simultaneous video output
- 16 channel synchronous real-time playback, GRID interface
- Support Multi-brand network cameras: Dahua, Arecont Vision, AXIS, Bosch, Brickcom, Canon, CP Plus, Dynacolor, Honeywell, Panasonic, Pelco, Samsung, Sanyo, Sony, Videosec, Vivotek and etc.
- ONVIF Version 2.0 conformance
- 3D intelligent positioning with PTZ camera
- Support 8 SATA HDDs up to 32TB, 1 eSATA up to 8 TB, 2 USB2.0
- Built-in web server, Free CMS, free mobile phone APPs



FC CE



RoHS

ONVIF



Specification

Model	NVR-216P
Video / Audio input	
IP video input	16-ch
Voice talk input	1-ch, BNC (2.0 Vp-p, 1 kΩ)
Video / Audio output	
Recording resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
CVBS output	1-ch, BNC (1.0 Vp-p, 75 Ω) Resolution: 704 × 576 (PAL); 704 × 480 (NTSC)
HDMI output	1-ch, resolution: 1920 × 1080P / 60Hz, 1920×1080P / 50Hz, 1600 × 1200 / 60Hz, 1280 × 1024 / 60Hz, 1280 × 720 / 60Hz, 1024 × 768 / 60Hz
VGA output	1-ch, resolution: 1920 × 1080P / 60Hz, 1600 × 1200 / 60Hz, 1280 × 1024 / 60Hz, 1280 × 720 / 60Hz, 1024 × 768 / 60Hz
Audio output	2-ch, BNC (Linear, 600 Ω)
Playback resolution	5MP / 3MP / 1080P / UXGA / 720P / VGA / 4CIF / DCIF / 2CIF / CIF / QCIF
Synchronous playback	16-ch
Hard disk	
SATA	Up to 8 SATA interfaces
eSATA	1 eSATA interface
Capacity	Up to 4TB capacity for each disk
External interface	
Network interface	2, 10M / 100M / 1000M self-adaptive Ethernet interface
Network bandwidth	Up to 40Mbps input, 40Mbps output, up to 128 network streams
Serial interfaces	RS-232, RS-485, RS-485 keyboard
USB interface	2 x USB2.0
Alarm in	16
Alarm out	4
General	
Power supply	100~240 VAC, 6.3A, 50~60Hz
Consumption	≤40W
Working temperature	-10°C ~ +55°C (14 °F ~ 131 °F)
Working humidity	10% ~ 90%
Chassis	19-inch rack-mounted 2U chassis
Dimensions (W x D x H)	445 × 470 × 90 mm (17.52" ×18.5"× 3.54")
Weight	≤ 8 kg (17.64 lb) (without hard disk or DVD-R/W)



Real Panal NVR-216P



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|----------------------------|---|
| 1. Video out | 8. LAN1, LAN2 network interface |
| 2. Audio out | 9. Termination switch |
| 3. Line in | 10. RS-485 serial interface, keyboard interfa |
| 4. RS-232 serial interface | alarm in, alarm out |
| 5. VGA interface | 11. GND |
| 6. HDMI interface | 12. 100~240 VAC power input |
| 7. eSATA interface | 13. Power switch |

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