IP Recorder
NVR-4204P4-H1

FUNCTIONS

Video
- 4 channels at 3840 x 2160 resolution (video = audio)
- Supported Resolution: max. 3840 x 2160
- Compression: H.264, H.265
- Recording Mode: time-lapse, triggered by: manual, alarm input, motion detection, intelligent image analysis functions
- Prealarm/Postalarm: up to 3 min to 600 s
- Display Speed: 120 fps (4 x 30 fps to 3840 x 2160 and lower)
- Recording Speed: 120 fps (4 x 30 fps to 3840 x 2160 and lower)
- Recording: main screen, full screen, sequence: 1 x VGA, 1 x HDMI, 04 UltraHD (up to 2 monitors simultaneously)

COMPATIBILITY

Supported Protocols: ONVIF

KEY FEATURES

- 4 x Ethernet PoE - RJ-45 interface, 10/100 Mbit/s
- Video and audio channels: 4
- Supported protocols: ONVIF
- Recording speed up to 120 fps at 3840 x 2160
- Recorded stream size: 40 Mb/s in total from all cameras
- Internal HDDs mount: 1
- Monitor outputs: 2 (HDMI (4K UltraHD), VGA)
- Intelligent image analysis

DIMENSIONS

Video
- IP Cameras: 4 channels at 3840 x 2160 resolution (video + audio)
- Supported Resolution: max. 3840 x 2160
- Compression: H.264, H.265
- Monitor Output: main screen, full screen, sequence: 1 x VGA, 1 x HDMI, 04 UltraHD (up to 2 monitors simultaneously)

Backup
- Backup Methods: ONV (optional), USB port (HDD or Flash memory), network
- Backup File Format: BMP, MP4, AVI, RF
- Total Internal Capacity: 8 TB

Audio
- Audio Output: 1 x line-out (RCA) 1 x HDMI
- Recording Speed: 120 fps (4 x 30 fps)
- Recording: time-lapse, triggered by: manual, alarm input, motion detection, intelligent image analysis functions

Network
- Network Interface: 1 x Ethernet - RJ-45 interface, 10/100 Mbit/s
- Network Protocols Support: HTTP, HTTPS, FTP, TFTP, DNS, DHCP, HTTP, SMTP, UPnP, SNMP, SSH
- RONIC Software: IP Camera View, NVR-5000 Viewer/Safari, NVR-5000 Viewer
- Maximum Number of Connections with NVR: 6

PTZ
- PTZ Functions: pan/tilt/zoom, preset commands, patterns

Operating System: Linux
- System Diagram: automatic control of HDDs, network, camera connection loss
- Security: password protection

Installation parameters
- Dimensions (mm): 350 (W) x 53 (H) x 227 (D)
- Weight: 1.1 kg (without HDD)
- Power Supply: 68 VDC, 24 VAC
- Internal Alarm Input/Output: 4/1 relay type
- Alarm: buzzer, e-mail, alarm output activation, screen message, recording activation, PTZ, cloud storage

PC/MAC Software: NMS, Internet Explorer, NHDR-5000 Viewer/Safari, NHDR-5000 Viewer
- Smartphone Software: RxCamView (iPhone, Android)

Backup
- Backup Methods: ONV (optional), USB port (HDD or Flash memory), network
- Backup File Format: BMP, MP4, AVI, RF
- Total Internal Capacity: 8 TB

Dimensions (mm): 350 (W) x 53 (H) x 227 (D)
- Weight: 1.1 kg (without HDD)
- Power Supply: 68 VDC, 24 VAC
- Operating Temperature: -10°C – 45°C

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