

Uniden®

PRO·SERIES

Professional Video Security NVR System • Pro808N3-5MP



ONVIF



RJ45

8

Channels

8

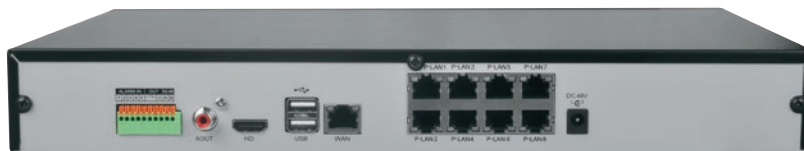
PoE Channels

5MP

Recording

3TB

Hard Drive



Intelligent Detection



Control remotely from your smartphone or tablet.

Technology you trust for the highest quality security.

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Camera

Model No.: 4MED-3.6
Sensor: 1/3" 4MP progressive scan CMOS
Min. Illumination: 0Lux/F1.4 (IR on) color: 0.5Lux/F1.4, B/W:0.2Lux/F1.4
IR Distance: 100' Night Vision (2*IR array LEDs)
Electronic Shutter: Auto/Manual (1/25-1/10000), FLK
Day & Night: ICR switch, auto, color, B/W, ext
Lens: 3.6mm motorized lens
Lens Interface: M14
R/N Ratio: ≥35db(AGC OFF)
Output: PAL/NTSC adjustable
WDR: DWDR (Off/Low/Middle/High)
Light Board Control: Auto/Manual/Off
3D N/R: Off/Low/Middle/High/Higher
Defog: Off/Low/Middle/High
Mirror: Off/Horizontal/Vertical /180° rotation/Corridor mode (90° rotation, 270° rotation)
Slow Shutter: Off/On
Exposure Control: Auto/Manual
Image Setting: Brightness, Contrast, Saturation, Sharpness, Hue

Audio/Video Encoding

Video Compression: H.265/H.264/MJPEG
H.265 Encoding: Main Profile
H.264 Encoding: BaseLine/Main Profile/High Profile
Encoding Features:
• NTSC main stream: 2592*1520 @20fps/2560*1440@25fps, sub-stream: VGA@30fps
• PAL main stream: 2592*1520 @20fps/2560*1440@25fps, sub-stream: VGA@25fps
Max. Resolution: 4MP (2592x1520)
Video Bit Rate: Constant bit rate, variable bit rate

(16kbps-8000kbps)
Video Type: Complex stream/ Video stream
Audio Compression: G.711u
Audio Bit Rate: 64Kbps
Audio Control: Support input/ output volume gain control
ROI: Support 4 zones, multi-stage level

Network

Network Protocol: TCP/IP, UDP, HTTP, DHCP, RTSP, DDNS, NTP, PPPoE, UPnP, SMTP, FTP
Access Protocol: ONVIF
Browser: IE, Chrome, Firefox, Safari
OSD: Title, time and date overlay, multi-line OSD, OSD color optional
DST: Supported
Snapshot: Support snapshot, snapshot resolution is encoding resolution
System Update: Remote Update supported

Camera Interface

Network Interface: RJ45 10M/100M network adaptive
Analog Video Output: 1CH 1.0Vp-p complex video output
Audio: Line input/output
Alarm Input: 2CH input
Alarm Output: 1CH output
Reset: Supported
RS485: Supported
Micro SD Card: Max 128GB, Micro SD(SDHC/SDXC) card local-storage

Camera General

Operating Temperature: -20°C-55°C
Operating Humidity: 0%-90%
Protection Grade: IP66
Power: PoE/12VDC(Optional)
Power Consumption(max): <8W
Dimensions (in.): 4.72(L) * 4.72(W) * 3.87(H)

NVR Video

Network Video Input: 8 CH
Network Access Bandwidth: 60Mbps
Video Compression: H.264/MJPEG
Video Output: VGA/HDMI sync output/1920×1080@60Hz 1280×1024@60Hz
Video Preview Mode: 8 CH preview
Video Bit Rate: 16-8000Kbps
Video Resolution: 5MP/4MP/3MP/1080p/960p/720p/D1/VGA/4CIF/DCIF/2CIF/CIF/QCIF
Image Display: 1/4/6/8/9
Snapshot Mode: Support timing snapshot, manual snapshot, JPEG format
Motion Detection: Support 396 (22*18) surveyed area can be set in every screen and multi-level sensitivity adjustable
Privacy Mask: 4 zones
Intelligent Detection: Target counting, left/lost, area detection, line crossing detection, scene change, motion detection, video loss, video tampering

Audio

Audio Compression: G.711u
Audio Input: IPC complex audio input

Video Recording and Playback

Video Frame Rate: 1-30fps
Record Mode: Manual/external alarm/MD/timing/intelligent analysis alarm
Playback Ability: Support 1CH 5MP/4MP/3MP, 4CH 1080P, 8CH sub-stream sync playback
Playback Mode: Instant playback, local video, local image, external file playback
Record Search: Time, calendar, channel search, event search, (ANR, regular video, motion detection video, alarm video,

intelligent detection video

Storage and Backup

Interface: 2 SATA
HDD Capacity: Single max. 8TB
Disk Grouping: According to HDD quantity
Disk Quota: According to HDD storage capacity
Backup Location: Local, network, IPSAN
Backup Method: USB mobile hard disk, U disk, network backup

Function

Network Protocol: TCP/IP, HTTP, HTTPS, DDNS, SMTP (SSL), DHCP, PPPOE, UPNP, NTP, P2P
Interface Protocol: ONVIF, RTSP, GB28181
Protocol Port: ONVIF/RTSP/HTTP/HTTPS/RTMP port customized
Mobile Surveillance: Apple, Android
Browser: IE, Chrome, Firefox, Safari
Display Function: Channel shortcuts, Instant playback, 3D positioning, show smart detection, show face detection, voice intercom, channel audio

External Interface

Network Interface: (1) RJ45 100M adaptive Ethernet port
PoE Interface: 8CH (IEEE 802.3af)
Alarm Input: 2CH
Alarm Output: 1CH
RS485: supported
USB Port: front panel - 1 USB 2.0, rear panel - 1 USB 2.0

NVR General

Power Supply: 48VDC/3A
Power Consumption: <10W (without HDD)
Operating Temperature: -4°F-131°F
Operating Humidity: 10%-90%
Dimension (in.): 14.57(L) * 13.78(W) * 1.22(H)



FREE Uniden Pro Wired App

Full Mobile remote control and setup from iPhone®, iPad®, iPod touch® and Android™ devices. Receive alerts via Email or Notification.

SYSTEM REQUIREMENTS: Router with Internet access and available Ethernet Port, iPhone®, iPad®, iPod touch® or Android™ device.

PACKAGE INCLUDES: (1) 8 Channel NVR, (8) Indoor/Outdoor Cameras, (8) 100' RJ45 Video Cables, (1) 6ft Ethernet Cable, (1) 6ft HDMI Cable, (1) 48VDC Power Adapter for NVR, (1) USB Mouse, (8) Camera Mounting Hardware, (1) Quick Start Guide

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Proposition 65 Warning (California): This product contains a chemical known to The State of California to cause cancer, birth defect or other reproductive harm.

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

UPC: 0 5063340745 5