

Uniden®

PRO·SERIES

Professional Video Security NVR System • Pro12800N0-4K

ONVIF

21.65"

17.42"



5.19"



RJ45

128
Channels

16
Slot

4K
Recording



Control remotely from your smartphone or tablet.

Intelligent Detection



Technology you trust for the highest quality security.

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NVR Specifications

Video

Video Resolution:
4K/5MP/4MP/3MP/1080p/960p/
720p/D1/VGA/4CIF/DCIF/2CIF/
CIF/QCIF
Video Input: 128 CH
Network Access Bandwidth:
640Mbps
Video Compression: H.265 / H.264/
MJPEG
Video Output: 2CH VGA
Heterologous output
(1920×1080@60Hz,
1280×1024@60Hz)
2CH HDMI Heterologous output (
3840×2160@30Hz, 1920×1080@60
Hz, 1280×1024@60Hz)
Video Preview Mode: 36CH
preview (8ch local intelligent
analysis), 64ch preview (Without
local intelligence analysis)

Video Bit Rate: 16-16000Kbps
Image Display:
1/4/6/8/9/16/25/36/64 image
display
Snapshot: 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: Support 4 zones
Intelligent Detection: Target
counting, left/lost, area detection,
line crossing detection, scene
change, motion detection, video
loss, video tampering, support
FSAN SMART IPC intelligent
function

Audio

Audio Compression: G.711u
Audio Input: 1CH, RCA interface
(IPC complex audio input)
Audio Output: 2CH, RCA interface

Video Recording and Playback

Video Frame Rate: 1-30fps
Record Mode: Manual/external
alarm/MD/timing/intelligent
analysis alarm
Playback Ability: Support 4CH 4K,
5MP, 4MP/9CH, 3MP/16CH, 1080p
record sync playback
Playback Mode: Instant playback,
Local video, local image, External
file playback
Video Playback: Start, stop, normal
play, back play, forward 30
seconds, backward 30 seconds,
fast play(1-256X), slow
play(1-1/32X), frame play, display
the hidden progress bar, backup,
snapshot, full screen, roller
amplification time bar precise
playback

Storage and Backup

Interface: 16 SATA, 2 eSATA
HDD Capacity: Single largest 8TB
Disk Grouping: According to video
channels to set HDD quantity
Disk Quota: According to video
channels to set HDD storage
capacity
Backup Location: Local, Network,
NAS, IPSAN
Backup Method: Local, Network,
NAS, IPSAN

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
DTPR: HDD Info, alarm info
(arming/disarming), device
list(display whether IPC online,
record type, structure (customized
channel classification, facilitate
quick preview), group round
touring, desktop menu can be
hidden
IPC Timing: Manual/auto/
timing/reconnect timing to
IPC timing
Alarm Linkage: Send email, audible
warning (buzzer), alarm on monitor,
upload to center, record, snapshot,
preview, PTZ linkage
Network Detection: Flow
monitoring, network wireshark,
network test
User Management: User add,
delete, modify, permission
management Auxiliary users
(secondary password protection)
Manage IPC: Modify IPC
parameters, IPC upgrade

External Interface

Network Interface: 2 RJ45 100M
/1000M adaptive Ethernet port
PoE Interface: 0
Alarm Input: 16CH
Alarm Output: 8CH
RS-422: 1 CH
USB Interface: Front panel: 2 USB
2.0, Rear panel: 1 USB 2.0, 1 USB 3.0

NVR General

Operating Temperature:
-4°F~131°F
Operating Humidity: 10%-90%
Power Requirements:
AC100~240V, 50Hz~60Hz
Power Consumption: ≤50W
(Without HDD)
Dimensions (in.):
17.42(L)* 21.65(W)* 5.19(H)
Weight: 30 lb 14 oz



FREE Uniden ProSeries 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) 128 Channel 4K NVR, (1) AC Power cable for NVR, (1) USB Mouse and 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 5063340720 2