

INTELLIO

ILO-808-P1-08 8CH 1HDD PoE NVR

NEO Box



Made in Japan / NDAA certified

Video & Audio

IP Camera Input	8 Channel
HDMI Output	1920 × 1080, 1280 × 1024, 1024 × 768
VGA Output	1920 × 1080, 1280 × 1024, 1024 × 768
Multi-screen Display	1/4/8/9
Decoding Capacity	1ch @ 6MP, 4ch @ 1080P, 8ch @ D1

IVS

Intelligent Analysis (By Camera)	Intrusion, smart motion, single line crossing, double line crossing, object left, object removed, signal bad loitering, multi-loitering, abnormal speed, wrong way, illegal parking, people counting, fence, enter area, leave area, smoking detection, smoke and flame detection, fire spot detection, etc.
Trigger Event Actions	Buzzer, Push message to APP, Full screen, Email, FTP, PTZ, Speaker, Camera alarm out, Event recording
Smart Search	Supported

Recording

Recording Resolution	6MP, 5MP, 4MP, 3MP, 1080P, 720P, D1 etc.
Recording Mode	Manual, Schedule (Regular, Continuous), Event
Dual Stream	Supported
Audio Compression	G.711A, G.711U, PCM

Playback & Backup

Synchronous Playback	8
Search Mode	Time /Date, Alarm, Picture grid, Event
Playback Control	Play, pause, FF/REW, slow, digital zoom
Backup Mode	USB Device, Network

Event

General Event	Motion Detection, Video Loss, Abnormal alarm
Abnormal Alarm	Disk Alarm, IP Address Conflict, Network Disconnect
Event Actions	Buzzer, Push message to APP, Full screen, Email, FTP, PTZ, Recording

Network

Incoming Bandwidth	64 Mbps
Outgoing Bandwidth	64 Mbps
Protocols	HTTP, HTTPS, TCP/IP, IPv4, IPv6, UPnP, UDP, RTSP, SMTP, NTP, DNS, DHCP, FTP, P2P, IP Address Filtering, DDNS, IEEE 802.1X, SNMP, 3G/4G, PPPoE
Remote Users	Up to 8 users
P2P	P2P, Web NAT
Interoperability	ONVIF, SDK, CGI
Security	IP Address Filtering, User Access Log, IEEE 802.1X, TLS, Signed Firmware

Storage

HDD	1 SATA interface
Capacity	Up to 8 TB per disk
ANR	Supported

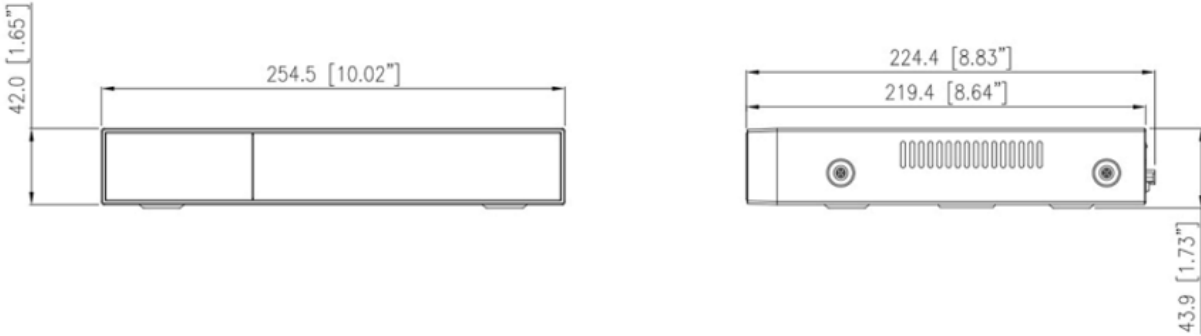
Interface

Network Interface	1 × RJ-45, 10/100 Mbps self-adaptive Ethernet ports
PoE Interface	8 ports, 10/100 Mbps, IEEE 802.3af, ≤ 72W
HDMI	1
VGA	1
USB Interface	Front panel: 2 × USB 2.0

General

Power Supply	48 VDC/1.8A
Power Consumption	< 5 W (without HDD, PoE disabled)
Operating Conditions	-10 °C to 50 °C (14 °F to 122 °F)
Operating Humidity	Less than 90% RH
Certifications	CE/FCC
Dimensions	254.5 × 224.4 × 43.9 mm (10.02 × 8.83 × 1.73 inch)
Net Weight	Approx. 0.75 kg without HDD

Dimensions (mm)



Rear Panel

