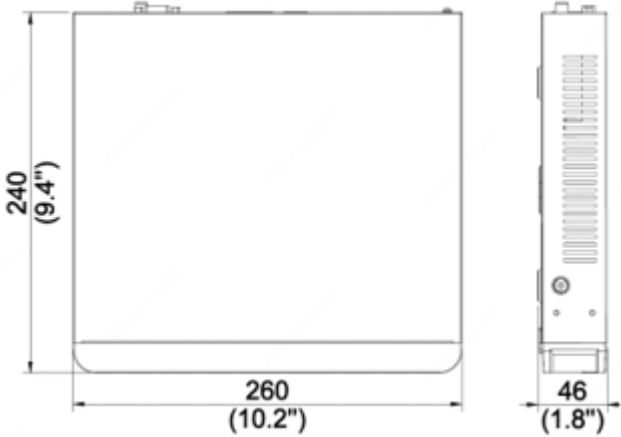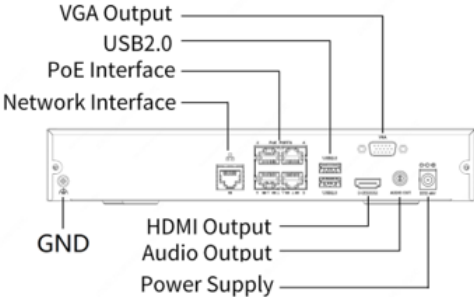## Overview

- Support H.265/H.264 video formats
- Support cloud firmware upgrade
- NDAA Compliant
- 4-channel input
- Plug & play with 4 independent PoE network interfaces
- Support HDMI and VGA simultaneous output
- 1 SATA HDD, HDD up to 6TB
- Support mainstream camera of ONVIF conformance (Profile G, S, T) and RTSP protocols

Technical Specifications

Video/Audio Input	
IP Video Input	4-ch
Supported camera	advidia M-series
Network	
Incoming Bandwidth	64Mbps
Outgoing Bandwidth	48Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SMTP, RTSP
Video/Audio Output	
HDMI/VGA Output	HDMI: 4K (3840x2160)/30Hz, 1920X1080/60Hz, 1920X1080/50Hz, 1600X1200/60Hz, 1280X1024/60Hz, 1280X720/60Hz, 1024X768/60Hz VGA: 1920X1080/60Hz, 1920X1080/50Hz, 1280X1024/60Hz, 1280X720/60Hz, 1024X768/60Hz
Recording Resolution	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Recording Mode	Normal, Event, Manual
Audio Output	1-ch, RCA
Camera Control	Pan/Tilt, Zoom, Focus, Iris, Preset Position, Preset Patrol, Recorded Patrol, Auto Guard
Synchronous Playback	4-ch
Multiscreen Mode	Normal Mode: 1/4 Corridor Mode: 3/4 Web Client: 1/4

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Decoding	
Decoding format	H.265/H.264
Live view/Playback	8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	1 x 8MP@30fps, 4 x 5MP@25fps, 4 x 4MP@25fps, 4 x 3MP@25fps, 4 x 1080P@30fps, 8 x 720P@30fps, 16 x D1@25fps
SATA	1 SATA interface
Capacity	Up to 6TB

Snapshot	
FTP/Schedule/Event Snapshot	1-ch snapshot, up to D1 resolution

Video Analytics	
VCA Detection by Camera	Motion detection, Tampering detection, Intrusion detection, Cross line detection, Audio detection, Auto tracking
VCA Search	Behavior Search (Intrusion, Cross line)

External Interface	
Network Interface	1x 10BASE-T / 100BASE-TX (RJ45)
USB Interface	Rear panel: 2 x USB2.0

PoE	
Interface	8 x RJ-45 10M/100M self-adaptive Ethernet Interface
Maximum power	Max 30W for single port Max 75W in total
Supported Standard	IEEE 802.3af, IEEE 802.3af

General	
Safety:	CE: EN 62368-1:2014+A11:2017
EMC:	FCC: FCC Part 15 CE-EMC: EN 55032/ EN 55035/ EN IEC 61000-3-2/ EN 61000-3-3
Power Supply	52V DC Power Consumption: ≤9 W (without HDD)
Working Environment	-10°C~+ 55°C (+14°F~+131°F), Humidity ≤ 90% RH (non-condensing)
Dimensions (W×D×H)	260mm ×240mm × 46 mm (10.2" × 9.4" ×1.8")
Weight (without HDD)	≤1.1kg (2.43lb)

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Dimensions	
Rear Panel	

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