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RUN   NET   HD

MGI04051-P
MAG 4CH POE
NETWORK VIDEO
RECORDER

SPECIFICATION

MGI04051-P MAG 4CH POE NETWORK VIDEO RECORDER

Key Features:

- Support Ultra265/H.265/H.264 video formats
- 4-channel input
- Plug & Play with 4 independent PoE network Interfaces
- Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- Support HDMI and VGA simultaneous output
- Up to 5 Megapixels resolution recording
- 1 SATA HDDs, up to 10TB
- ANR technology to enhance the storage reliability when the network is disconnected
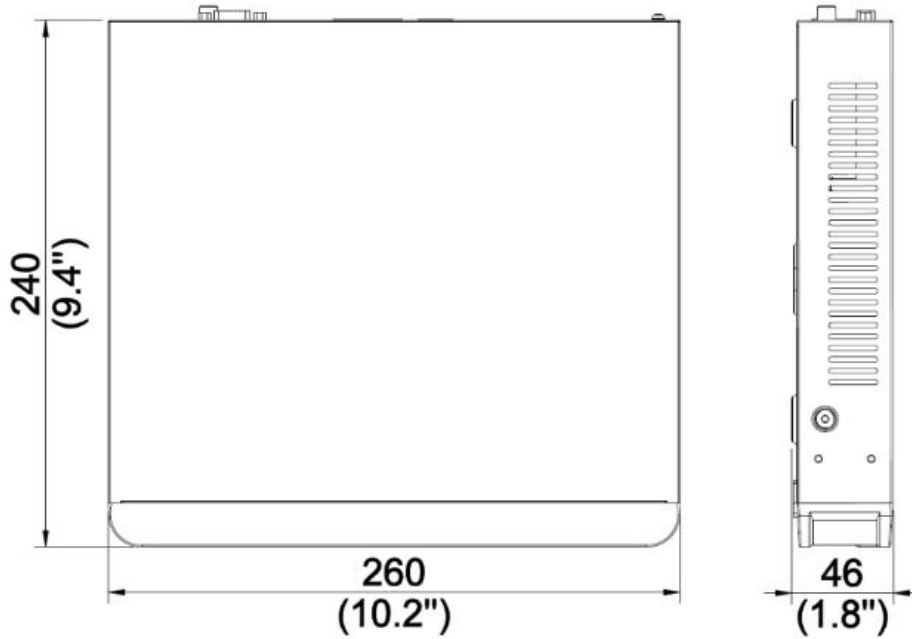- Support cloud

Technical Parameters

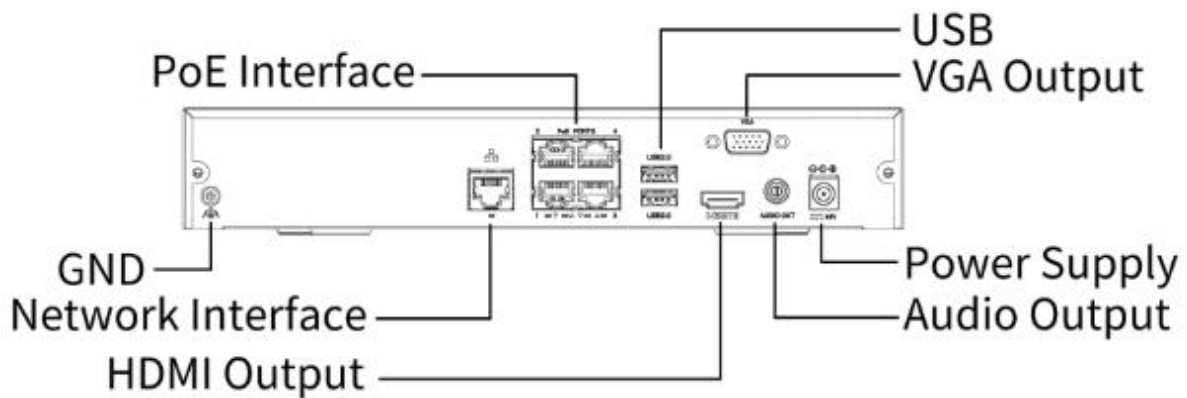| Video/Audio Input	
IP Video Input	5.0 Mega Pixel
Two-way Audio Input	1/3", Progressive scan CMOS Sensor
Network	
Incoming Bandwith	64Mbps
Outgoing Bandwidth	48Mbps
Remote Users	128
Protocols	TCP/IP, P2P, UPnP, NTP, DHCP, PPPoE, HTTP, HTTPS, DNS, DDNS, SMTP, RTSP, IPv4
Video/Audio Output	
HDMI/VGA Output	HDMI: 3840x2160/30Hz, 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz VGA: 1920x1080p/60Hz, 1920x1080p/50Hz, 1600x1200/60Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz
Recording Resolution	5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	4-ch
Corridor Mode Screen	1/4

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Audio Output	1-ch, RCA
Synchronous Playback	4-ch
Corridor Mode Screen	1/4
Decoding	
Decoding Format	Ultra 265, H.265, H.264
Live view/ Playback	4K/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	4 x 5MP@30, 4 x 4MP@30, 4 x 3MP@30, 4 x 1080P@30, 4 x 720p@30
Hard Disk	
SATA	1 SATA Interface
Capacity	up to 10TB
External Interface	
Network Interface	1 RJ-45 10M/100M self-adaptive Ethernet Interface
USB Interface Rear panel	1 x USB2.0, 1 x USB3.0
POE	
Interface	4 RJ45 10M/100M self-adaptive Ethernet Interface
Max Power	Max 30W for single port, Max 75W in total
Supported Standard	IEEE 802.3at, IEEE 802.3af
General	
Power Supply	48V 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 × 46mm (10.2"×9.4"×1.8")
Weight (without HDD	≤1.1kg (2.43lb)

Dimension

240 (9.4")
260 (10.2")
46 (1.8")

Rear Panel

PoE Interface
USB
VGA Output
GND
Network Interface
HDMI Output
Power Supply
Audio Output

*Product performances is based on testing in a controlled environment. Your result may vary due to several external and environment factors.