

# MGI32034 32CH Network Video Recorder



## Key Features:

### Optics

- ✓ Support Ultra 265/H.265/H.264 video formats
- ✓ 16/32-channel input
- ✓ Third-party IP cameras supported with ONVIF conformance: Profile S, Profile G, Profile T
- ✓ Support 2-ch HDMI, 1-ch VGA, HDMI2 at up to 4K(3840x2160) resolution
- ✓ HDMI1/VGA and HDMI2 independent outputs provided
- ✓ Up to 12 Megapixels resolution recording
- ✓ 4 SATA HDDs, Up to 10TB for each HDD
- ✓ Various fisheye dewarping modes for live view and playback for both web interface and GUI
- ✓ ANR technology to enhance the storage reliability when the network is disconnected

## Specifications

<b>Video/Audio Input</b>	
IP Video Input	32-ch
Two-way Audio Input	1-ch, RCA
<b>Network</b>	
Incoming Bandwidth	320Mbps
Outgoing Bandwidth	320Mbps
Remote Users	128
Protocols	P2P, UPnP, NTP, DHCP, PPPoE
<b>Video/Audio Output</b>	
HDMI/VGA Output	HDMI1/VGA: 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz HDMI2: 4K (3840x2160) /60Hz, 4K (3840x2160) /30Hz, 1920x1080p /60Hz, 1920x1080p /50Hz, 1600x1200 /60Hz, 1280x1024 /60Hz, 1280x720 /60Hz, 1024x768 /60Hz
Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Audio Output	1-ch, RCA
Synchronous Playback	16-ch

Corridor Mode Screen	3/4/5/7/9/10/12/16/32
<b>Decoding</b>	
Decoding format	Ultra 265, H.265, H.264
Live view/ Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080p/960p/720p/D1/2CIF/CIF
Capability	3 x 12MP@25, 4 x 4K@30, 8 x 4MP@30, 16 x 1080p@30, 32 x 960p@25
<b>Hard Disk</b>	
SATA	4 SATA interfaces
Capacity	up to 10TB for each HDD
<b>Smart</b>	
VCA Detection	Face detection, Intrusion detection, Cross line detection, Audio detection, Defocus detection, Scene change detection, Auto tracking
VCA Search	Face search, Behavior search
Statistical Analysis	People counting
<b>External Interface</b>	
Network Interface	2 RJ45 10M/100M/1000M self-adaptive Ethernet Interfaces
Serial Interface	1 x RS485
USB Interface	Front panel: 1 x USB2.0 Rear panel: 1 x USB2.0, 1 x USB3.0
Alarm In	16-ch
Alarm Out	4-ch
<b>General</b>	
Power Supply	12V DC Power Consumption: ≤ 12W( without HDD )
Working Environment	-10°C ~ + 55°C ( +14°F ~ +131°F ), Humidity ≤ 90% RH(non-condensing)
Dimensions(W×D×H)	440mm × 344mm× 44mm (17.3" × 13.5"×1.7" )
Weight ( without HDD )	≤ 3.14 Kg ( 6.92 lb )

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