

TG-716NR



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KEY FEATURES

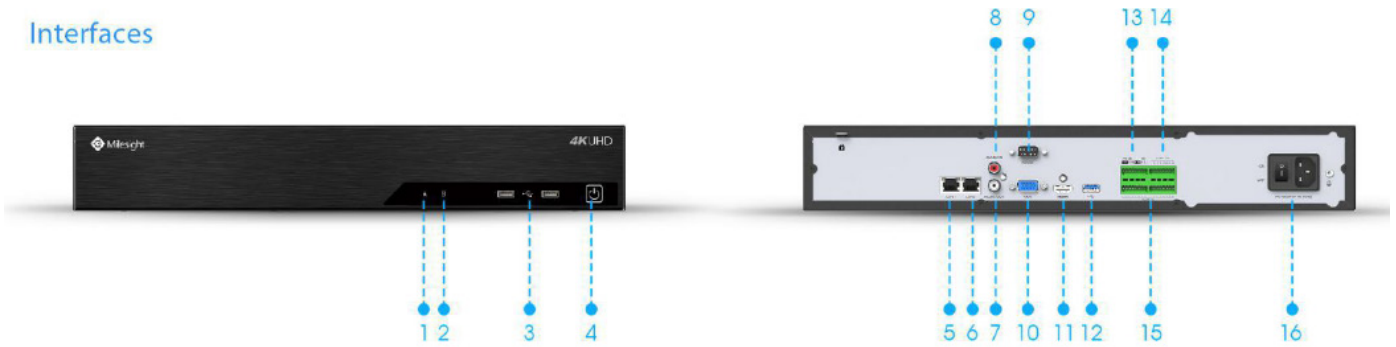
- Powerful Decoding Capacity (Supports 16x 1080P network cameras viewing at the same time)
- HDMI & VGA Dual Displays
- 4x 3.5" HDD(4 x 10TB Sata hard disk storage)
- Dual LAN Interfaces (Designed for Multi-address, Load balancing & Fault-tolerance)
- H.265+H.264.
- Dual Monitor Display.
- 4K Video Capable.
- Raid 0/1/5/6/10
- Supports N+1 Hot spare

SPECIFICATIONS

Description	16-Channel 4K, H.256 Pro NVR.	
Video/Audio Input	IP Video Input	16-ch
	Two-way Audio Input	1xRCA/1xRCA
Video/Audio Output	HDMI/VGA Output	HDMI 1-CH, Resolution: 3840x2160/60Hz, 3840x2160/30Hz, 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz. (HDMI supports Audio Output) VGA 1-CH, Resolution: 1920x1080/60Hz, 1920x1080/50Hz, 1280x1024/60Hz, 1280x720/60Hz, 1024x768/60Hz.
	Recording Resolution	12MP/8MP/6MP/5MP/4MP/3MP/1080P/ UXGA/720P/D1/VGA/CIF/QCIF
	Synchronous Playback	4*(30fps @8MP), 5*(30fps@6MP), 6*(30fps@5MP), 8*(30fps @4MP), 10*(30fps @3MP), 16*(30fps @1080P), 16*(30fps @720P)
Decoding	Decoding format	H.265+/H.265(HEVC)/H.264+/H.264
	Live view/Playback	12MP/8MP/6MP/5MP/4MP/3MP/1080P/ UXGA/720P/D1/VGA/CIF/QCIF
Storage	SATA	4 SATA interfaces
	Capacity	Up to 10TB for each HDD
Disk Array	Array Type	RAID 0, 1, 5, 6, 10
Network	Protocol	IPv4/IPv6, TCP, UDP, RTP, RTSP, RTCP, HTTP, HTTPS, DNS, DDNS, DHCP, NTP, SNTP, SMTP, SNMP, UPnP, NFS
External Interface	Network Interface	2xRJ45 100M/1000Mbps
	Serial Interface	1xRS-485 Series Port for PTZ, 1xRS-232 Series Port for Console, 1xRS-485 Series Port for Keyboard
	USB Interface	1xUSB 3.0; 2xUSB 2.0
	Alarm In	16-ch
	Alarm Out	4-ch
	Audio Input/Output	1xRCA/1xRCA
General	Power Supply	AC 100V~240V 50Hz~60Hz
	Working Environment	Temperature: -10 DegC+55 DegC/ Humidity: 10%~90%
	Consumption	≤15W(Without HDD)
	Video Analysis	Region Entrance, Region Exiting, Advanced Motion Detection, Tamper Detection, Line Crossing, Loitering, Human Detection, People Counting, Object Left, Object Removed
	Advanced Function	ANR, N+1 Hot Spare)
	Compatibility	ONVIF
	Dimensions (WxDxH)	440mm(W)X320mm(D)X66.8mm(H), Rack Mountable Chassis (1.5U Standard)
	Weight (without HDD)	4.1Kg

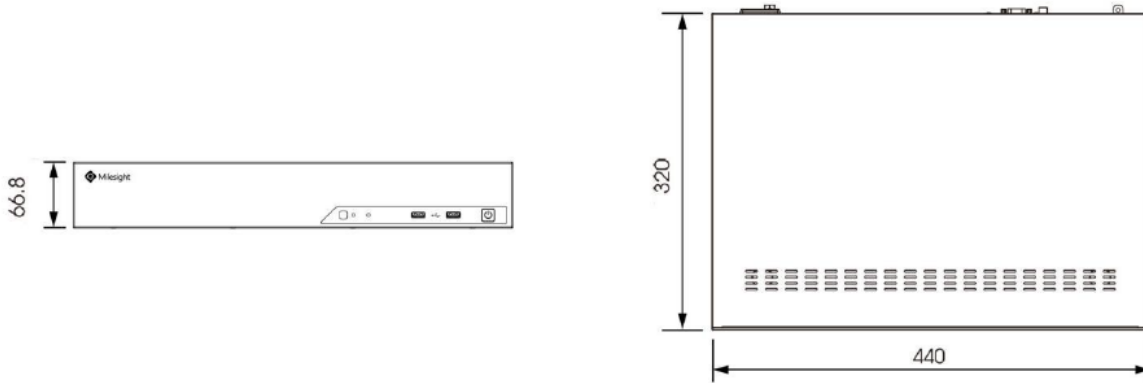
BACK PANEL

Interfaces



- 1. Run Indicator 2. HDD Indicator 3. USB 4. Power Light 5. LAN1 6. LAN2 7. Audio Out 8. Audio In
- 9. RS-232 10. VGA 11. HDMI 12. USB 13. RS-485 14. Alarm Out 15. Alarm In 16. Power

Structure Diagrams



Units: mm

PARTCODE

DESCRIPTION

TG-716NR

16-ch NVR, 4 SATA interface, 1.5U, H.265 & 4K, Dual Network, Raid 0/1/5/6/10 supported.

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