HIKVISION®
HiWatch Series

Rejestrator cyfrowy DVR HWD-6216MH-G2 SERIA TURBO HD



Główne cechy

Video Input and Transmission

- Connectable to Turbo HD/HDCVI/AHD/CVBS signal input
- Up to 2-ch 4MP IP cameras input
- Long distance transmission over UTP and coaxial cable

Compression and Recording

- H.265+/H.265/H.264+/H.264 encoding for the main stream, and H.265/H.264 for the sub-stream of analog cameras
- Up to 4 MP resolution for recording

Video Output

- Simultaneous HDMI/VGA output
- HDMI output at up to 4K resolution

Storage and Playback

- One SATA interface (up to 6 TB capacity per HDD)
- 16-ch synchronous playback
- Smart search for efficient playback
- Supports third-party cloud storage (Dropbox/Google Drive/Microsoft OneDrive)

Smart Function

- VQD (Video Quality Diagnostics)
- Supports PTZ control via Omnicast VMS of Genetec protocol

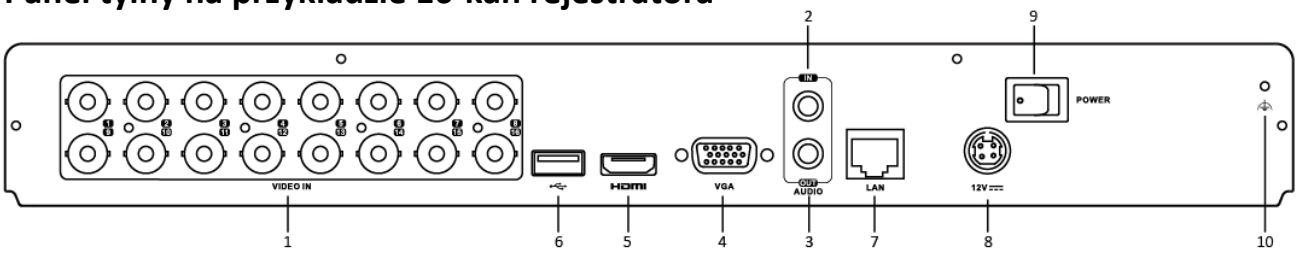
Network & Ethernet Access

- Hik-Connect & DDNS (Dynamic Domain Name System) for easy network management
- One 10M/100M/1000M Ethernet network interface
- Output bandwidth limit configurable

Specyfikacja

Model		**HWD-6216MH-G2**
Video/Audio input	**Video compression**	H.265+/H.265/H.264+/H.264
	Analog video input	16-ch
		BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	Turbo HD input	4MP, 3MP, 1080p25, 1080p30, 720p25, 720p30 **Note**: The 3 MP signal input is only available for the first 4 channels of HWD-6216MH-G2.
	AHD input	4MP, 1080p25, 1080p30, 720p25, 720p30
	HDCVI input	1080p25, 1080p30, 720p25, 720p30
	CVBS input	Support
	IP video input	2-ch
		Up to 4MP resolution
	Audio compression	G.711u
	Audio input/Two-way audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ)
Video/Audio output	**HDMI/VGA output**	**HDMI**: 1-ch, 4K (3840 × 2160)/30Hz, 2K (2560 × 1440)/60Hz, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz **VGA**: 1-ch, 1920 × 1080/60Hz, 1280 × 1024/60Hz, 1280 × 720/60Hz, 1024 × 768/60Hz
	Encoding resolution	When 4MP Lite mode not enabled: 4 MP/4MP Lite/3 MP/1080p/720p/WD1/4CIF/VGA/CIF; When 4MP Lite mode enabled: 4 MP lite/3 MP/1080p lite/720p lite/WD1/4CIF/VGA/CIF When 1080p Lite mode not enabled: 4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF; When 1080p Lite mode enabled: 4 MP/3 MP/1080p lite/720p lite/WD1/4CIF/VGA/CIF
	Frame rate	Main stream: For 3MP stream access: 3 MP@15fps; For 720p stream access: 720p/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 4MP Lite mode not enable: For 4 MP stream access: 4 MP@8fps; 4 MP lite/1080p/720p/WD1/4CIF/VGA/CIF@15fps (N) When 4MP Lite mode enabled: For 4 MP stream access:4 MP lite@15fps;1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080p Lite mode not enabled: For 1080p stream access: 1080p/720p@15fps; VGA/WD1/4CIF/CIF@25fps (P)/30fps (N) When 1080p Lite mode enabled: For 1080p stream access:1080p lite/720p lite/VGA/WD1/4CIF/CIF@25fps (P)/30fps (N)
		Sub-stream: WD1/4CIF@12fps; CIF@25fps (P)/30fps (N)
	Video bit rate	32 Kbps to 6 Mbps
	Audio output	1-ch, RCA (Linear, 1 KΩ)
	Audio bit rate	64 Kbps
	Dual stream	Support
	Stream type	Video, Video & Audio
	Synchronous playback	16-ch
Network management	**Remote connections**	128
	Network protocols	TCP/IP, PPPoE, DHCP, Hik-Connect, DNS, DDNS, NTP, SADP, SMTP, NFS, iSCSI, UPnP™, HTTPS
Hard disk	**SATA**	2 SATA interface
	Capacity	Up to 8 TB capacity for each disk
External interface	**Network interface**	1, RJ45 10M/100M/1000M self-adaptive Ethernet interface
	USB interface	Front panel: 1 × USB 2.0 Rear panel: 1 × USB 3.0
General	**Power supply**	12 VDC
	Consumption (without HDD)	≤ 25 W
	Working temperature	-10 ºC to +55 ºC (14 ºF to 131 ºF)
	Working humidity	10% to 90%
	Dimensions (W × D × H)	380 × 320 × 48 mm (15.0 × 12.6 × 1.9 inch)
	Weight (without HDD)	≤ 2 kg (4.4 lb)

Panel tylny na przykładzie 16-kan rejestratora



Index	Description	Index	Description
1	VIDEO IN	**6**	USB Interface
2	AUDIO IN	**7**	Network Interface
3	AUDIO OUT	**8**	Power Supply
4	VGA	**9**	Power Switch
5	HDMI	**10**	GND

Distributed by

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