

TK-4144MH-MH



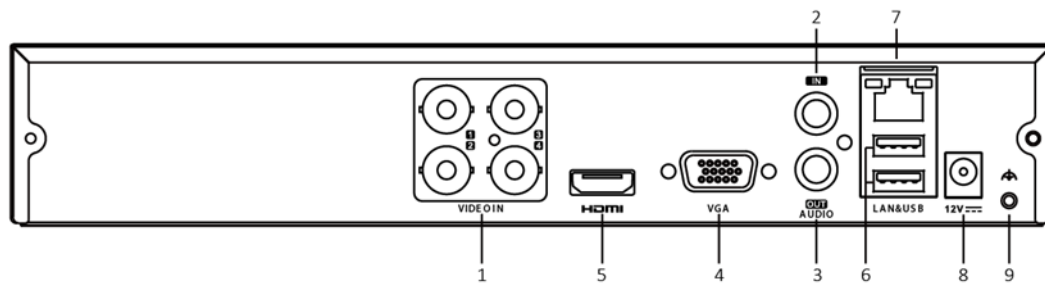
Features and Functions

- H.265+/H.265/H.264+/H.264 encoding improves encoding efficiency and reduces data storage costs
- Up to 4MP lite resolution for recording

Specifications

Kit model	TK-4144MH-MH		
DVR model	DVR-204Q-K1		
Camera model	2 * THC-T140 + 2 * THC-B140-M		
DVR			
Video/ Audio input	Video compression	H.265+/H.265/H.264+/H.264	
	Analog video input	4-ch	
		BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection	
	Video input	Turbo HD, AHD, HDCVI, CVBS	
	Audio compression	G.711u	
Video/ Audio output	Audio input/Two-way audio	1-ch, RCA (2.0 Vp-p, 1 KΩ)	
	HDMI/VGA output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz	
	Encoding resolution	4MP lite/3 MP/1080p/720p/VGA/WD1/4CIF/CIF	
	Frame rate	Main stream: When 1080p Lite mode not enabled: For 4 MP stream access: 4 MP lite@15fps; 1080p lite/720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) For 3 MP stream access: 3 MP/1080p/720p....@15fps For 1080p stream access: 1080p/720p@15fps; VGA/WD1/...@25fps (P)/30fps (N) For 720p stream access: 720p/VGA...@25fps (P)/30fps (N) When 1080p Lite mode enabled: For 4 MP stream access: 4 MP lite@15fps; 1080p lite/720p lite/WD1/4CIF/VGA/CIF@25fps (P)/30fps(N) For 3 MP stream access: 3 MP/1080p lite/720p lite/WD1/4CIF/VGA/CIF@15fps For 1080p stream access: 1080p lite/720p lite/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N) For 720p stream access: 720p/WD1/4CIF/VGA/CIF@25fps (P)/30fps (N)	
		Sub-stream: WD1/4CIF/2CIF@12fps; CIF/QVGA/QCIF@25fps (P)/30fps (N)	
Hard disk	SATA	1 SATA interface	
	Capacity	Up to 6 TB capacity for each disk	
External interface	Network interface	1, RJ45 10M/100M self-adaptive Ethernet interface	
	USB interface	Rear panel: 2 × USB 2.0	
Camera	THC-T140	THC-B140-M	
Image sensor	4 MP CMOS image sensor		
Lens	2.8 mm, 3.6 mm, 6 mm		
	100.2° (2.8 mm), 88° (3.6 mm), 56.9° (6 mm)		
Protection level	IP66		
IR range	Up to 20 m		
Power consumption	Max. 4 W		
Materials	Enclosure: Plastic		Metal
	Main body: Metal		
Operating conditions	-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)		
Kit			
Accessories	Power	1pcs power cable, 1pcs power adaptor, 1pcs power transfer cable	
	Cable	4 * 18.3 m (60 ft) video and power cable	
Dimension (W × D × H)	415 x 210 x 310 mm (16.3 x 8.3 x 12.2 inch)		

Physical Interfaces



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	GND
5	HDMI		

Available Models

TK-4144MH-MH