

## TK-2145TH-MM



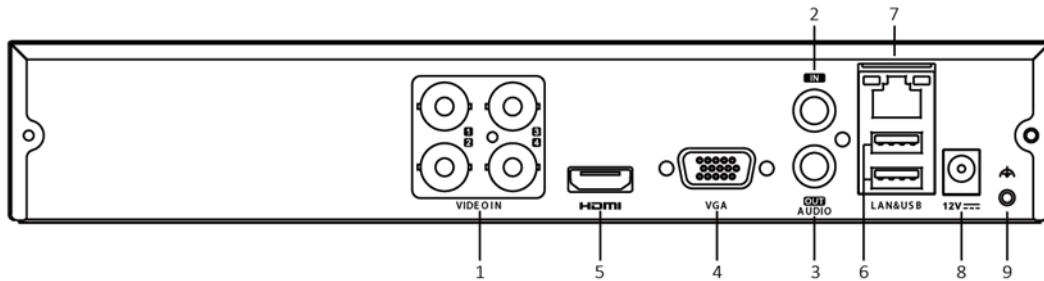
### Features and Functions

- Complete with DVR, Cameras, Cable & System Power Supply
- 2 x 5 MP Super HD EXIR Turret Cameras
- 4 Channel System (Supports up to 4 TVI cameras)
- H.265 Pro+/H.265 Pro/H.265 video compression improves encoding efficiency and reduces data storage costs
- Up to 8MP resolution for recording
- Includes 1 TB SATA HDD (supports up to 10 TB)
- Remote view and configuration via HiLookVision APP for smartphones or PC client

## Specifications

<b>Kit model</b>		TK-2145TH-MM
<b>DVR model</b>		DVR-204U-K1(C)(S)
<b>Camera model</b>		2 * THC-T150-M(2.8mm)
<b>DVR</b>		
<b>Video/ Audio input</b>	Video compression	H.265 Pro+/H.265 Pro/H.265/H.264+/H.264
	Analog video input	4-ch
		BNC interface (1.0 Vp-p, 75 Ω), supporting coaxitron connection
	Video input	HDTVI, AHD, HDCVI, CVBS, IP
	Audio compression	G.711u
Audio input	1-ch, RCA (2.0 Vp-p, 1 KΩ), 8-ch via coaxial cable	
<b>Video/ Audio output</b>	HDMI output	1-ch, 1920 × 1080/60 Hz, 1280 × 1024/60 Hz, 1280 × 720/60 Hz, 1024 × 768/60 Hz
	Encoding resolution	When 8 MP Lite mode is not enabled: 8 MP/5 MP/4 MP/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
		When 8 MP Lite mode is enabled: 8 MP Lite/3 MP/1080p/720p/WD1/4CIF/VGA/CIF
Frame rate	Main stream: When 8 MP Lite mode is not enabled: 8 MP@8 fps/5 MP@12 fps/4 MP@15 fps/3 MP@18 fps 1080p/720p/WD1/4CIF/VGA/CIF@25 fps (P)/30 fps (N) <b>*: 8 MP@8 fps is only available for channel 1 of DVR-204U-K1.</b> When 8 MP Lite mode enabled: 8 MP Lite/3 MP/1080p/720p/WD1/4CIF/VGA/CIF@15 fps	
	Sub-stream: WD1/4CIF/CIF@25 fps (P)/30 fps (N)	
<b>Hard disk</b>	SATA	1 SATA interface
	Capacity	Up to 10 TB capacity for each disk
<b>External interface</b>	Network interface	1, RJ45 10/100 Mbps self-adaptive Ethernet interface
	USB interface	Rear panel: 2 × USB 2.0
<b>Camera</b>		
<b>Image sensor</b>		5 MP CMOS image sensor
<b>Effective Pixels</b>		2560 (H) × 1944 (V)
<b>Min. Illumination</b>		Color: 0.01 Lux @ (F1.2, AGC ON), 0 Lux with IR
<b>Lens</b>	2.8 mm	
	Horizontal Field of View 85.5°	
<b>Protection level</b>		IP66
<b>IR range</b>		Up to 30 m
<b>Power consumption</b>		Max. 4.3 W
<b>Materials</b>		Metal
<b>Operating conditions</b>		-40 °C to 60 °C (-40 °F to 140 °F), Humidity: 90% or less (non-condensation)
<b>Kit</b>		
<b>Accessories</b>		2 x 18m Video/Power Cable, 1 x USB Mouse, 1 x Ethernet Cable, 1 x HDMI Cable, 1 x Power Adapter, 1 x 5-Way Splitter Cable, 2 x Mounting Screws and Plugs, 2 x Mounting Templates, 2 x Quick Start Guide, 4 x Theft Deterrent Sticker
<b>Dimension (W × D × H)</b>		415 x 180 x 310 mm (16.3 x 7.1 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-2145TH-MM