HK-HB250-(P)(A)-NT

5 MP ColorVu fixed lens Network Camera



Key Features

X 1/2.8"IMX307 Black light illumination CMOS sensor;1920*1080@25fps

Color 0.0001Lux@F1.2,black/white 0.0001Lux@F1.2

X H.265AI/H.265+(Compatible with H.265/H.264)Support dual stream

AVI;0.1M~8Mpbs variable;1~30f/s variable

- Alarm I/O: 1/0 (support alarm input and video link to background)
- X Supporting human detection and tripping line detection, and supports intelligent functions such as customized face detection, number statistics, etc
- **X** Support 2D/3D noise reduction, digital wide dynamic











- **X 2pcs White Light LED,24/7 colorful imaging Up to 25M**
- **% 2.8/4/6/8mm fixed lens**
- **X DC 12V power supply (customizable Poe power supply)**
- **X** Customizable audio and two-way Voice (Built-in Power Amplifier Board and Speaker)
- **X IP67**
- **X** Support ONVIF; access third party, Support various mobile monitoring (iPhone, Android)
- **※** Provide web、CMS、center platform management software MYEYE,provide SDK development
- * Support cloud technology, easy to achieve network penetration, fro in-line and alarm information pushed

Reasons for choosing

9 upgrade features to meet monitoring needs



















Starlit night vision

The best night vision



Star level cameras don' t require infrared or fill lamps, and can display clear color surveillance at night with a light source. Below is a comparison of infrared night vision and starlight night vision.

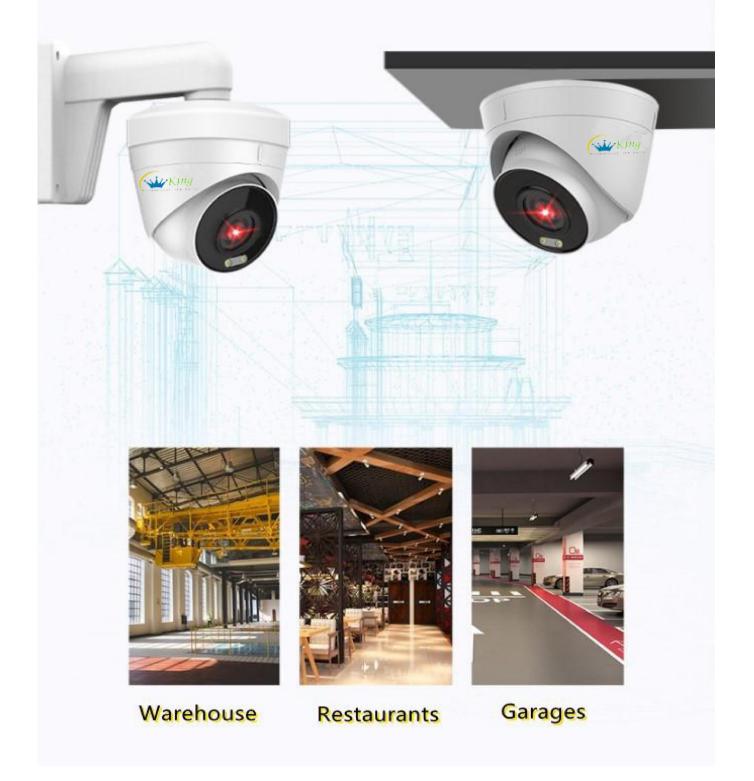


Camera aging box

Each camera requires a rigorous aging time of more than 24 hours



Suitable for various environment, Wall Mounting & Lifting



Cell phone remote

Multi-terminal support for MOBILE/TABLET/PC Monitor your home from time to time



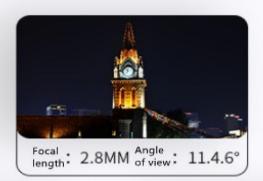
Multi-focal length optional

Dual seal handling supports waterproof and dustproof Easy to handle rain and snow weather indoors and outdoors



Lens size
Surveillance Angle
Identification Distance

2.8mm 4mm 6mm 114.6° 89.1° 54.4° 4M 7M 13M







More features (support for customization)



More products (optional)



Specification

Specification		
Model	T	HK-HB250-(P)(A)-NT
Camera	Image Sensor	1/2.8" IMX307 Black light illumination CMOS sensor
	DSP	NT98566
	Min. Illumination	Color: 0. 001Lux/F1.2, B/W: 0.0001Lux/F1.2; 0Lux/F1.2(IR on)
	Effective Pixels	1920(H)x1080(V)
	Scanning System	Progressive
	Shutter	1/50(1/60)s to 1/10,000s
	Noise reduction	Support 2D/3D
	Wide dynamic	Support digital
Camera Features	Max. IR LEDs Length	20-25m (2pcs White Lights LED)
	Day/Night	24/7 Color imaging
	Backlight	BLC / HLC / DWDR
	White Balance	Auto
	Gain Control	Auto/Manual
	Alarm triggered	Motion Detection, occlusion alarm, anomaly
	SMART event	Perimeter breach detected
	Intelligence analysis	Supporting human detection and tripping line detection
Lens	Focal Length	2.8/4/6/8mm fixed lens (Optional)
	Max Aperture	F1.6
	Focus Control	Fixed
Video	Video compression	H.265AI/H.265+(Compatible with H.265/H.264), support dual stream, AVI; 0.1M~8Mpbs variable; 1~30f/s variable
	Resolution	1080P(1920*1080) / 720P(1280*720) ; D1(704×576)/ CIF(352×288)
	Main Stream	1080P/720P(1 ~ 25fps)
	Sub Stream	D1/CIF(1 ~ 25fps)
	Bit Rate	H.265 < H.264: 32K ~ 8192Kbps, MJPEG: 32K ~ 20480Kbps
Network	Network interface	1*RJ45 10/100M adaptive Ethernet port; support RTSP/FTPDHCP/NTP/UPnP etc
	Protocol	IPv4/IPv6, HTTP, HTTPS, SSL, TCP/IP, UDP, UPnP, ICMP, IGMP, SNMP, RTSP, RTP, SMTP, NTP, DHCP, DNS, PPPOE,
		DDNS FTP IP Filter OoS Roniour
	ONVIF	Support 10 users
	Max. User Access Smart Phone	
		iPhone, iPad, Android, Windows Phone
	Client port	VMS/CMS; XMeyey
Auxiliary Interface General	Memory Slot	N/A
	Alarm	N/A
	Audio	Optional Decrease to the Decre
	Power Supply	DC 12V power supply (customizable Poe power supply)
	Power Consumption	<8W
	Working Environment	-30°C~+60°C, 10%~90%
	Ingress Protection	IP67
	Dimensions	194*102*98mm
	Weight	0.4Kg

Dimensions



