

HiView

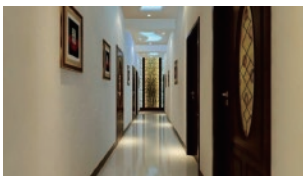
Smart HD Mini Box Network Camera

HiView series HD network cameras provide high quality color images in low-light environments by using the built-in LED white lights and high sensitivity sensor. The optional Wi-Fi with WPS security ensures stability and wireless connection, which is free from the confines of wired installations. HiView is optimized for narrow viewing areas, such as supermarket aisles and hotel hallways.

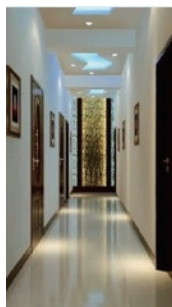


Key Features

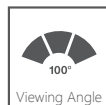
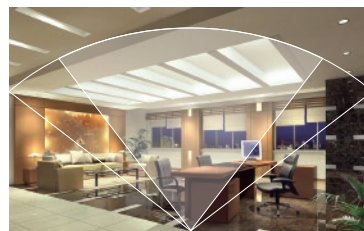
- ▶ High Definition up to 2M
- ▶ Smart Edge Storage
- ▶ Built-in WiFi
- ▶ Built-in LED White Lights
- ▶ Starlight Illumination
- ▶ Privacy Mask
- ▶ Motion Detection
- ▶ Region of Interest
- ▶ 90 Degree Rotation Corridor Mode
The 90 degree rotation corridor mode can effectively maximize the usable coverage of narrow areas
- ▶ Ultra-short Focus and an Ultra-wide Angle
The HI1401 is equipped with Anviz ultra-short focus and orthoscopic lens, providing an ultra-wide angle experience



Ordinary Mode



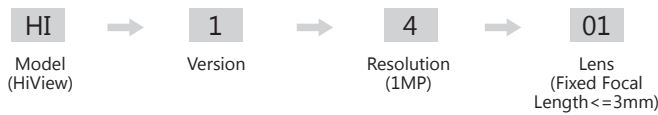
Corridor Mode



Technical Specifications

Type	HI1401	HI1401-IE	HI2501-IE
Resolution	1 Megapixel	1 Megapixel	2 Megapixel
Image Sensor	1/4" CMOS	1/3" CMOS	1/2.8" CMOS
Shutter Time	1/3s-1/100000s	1/3s-1/100000s	1/3s-1/100000s
Frame rate	50HZ: 25fps(1280×720) 60HZ: 30fps(1280×720)	50HZ: 25fps(1280×960) 60HZ: 30fps(1280×960)	50HZ: 25fps(1920×1080) 60HZ: 30fps(1920×1080)
Minimum Illumination	0.1 Lux (Color) / 0.01 Lux(B/W)	0.05 Lux (Color) / 0.005 Lux(B/W)	0.01 Lux (Color) / 0.001 Lux(B/W)
SN Ratio	>50dB	>52dB	>52dB
Lens	2.4mm/F2.0 m12	2.3mm/F2.0 m12	2.3mm/F2.0 m12
Horizontal Angle of View	85°	105°	105°
LED Range	N/A	10m	10m

Anviz Model
(Example:HI1401)



Build-to-Order Options

- I Built-in LED
- W WIFI
- E PoE

Data Transmission	Transfer Protocol	TCP/IP, ICMP, HTTP, HTTPS, FTP, DHCP, DNS, DDNS, RTP, RTSP, RTPC, PPPoE, NTP, UPnP, SMTP, SNMP, IGMP, 802.1X, QoS	WIFI	Wireless Standard	E802.11b, 802.11g, 802.11n
	Interface Protocol	ONVIF		Transmission Distance	Outdoor: 100m Indoor: 40m (vary with the environment)
Compression	Multistream	Support main stream and sub stream	Interface	Ethernet	RJ-45 (10/100/1000Base-T)
	Video Compression	H.264/MJPEG		SD Card	Built-in SD card slot, supports Micro SD / SDHC / SDXC card (up to 64G)
	H.264 Code Type	BaseLine Profile / Main Profile / High Profile		General	Operating Conditions
Compression Output Bitrate	32 Kbps~8Mbps	Power Supply	DC5V/PoE(802.3af)(-E model)		
Image	Image Settings	Rotate Mode(mirror, flip), Saturation, Brightness, Contrast, Sharpness adjustable by client software or web browser	General	Power Consumption	MAX 5W
	Day/Night	AUTO		Weight	234g (0.51pounds)
	BLC	Support		Dimensions	Φ74*178mm (Φ2.9"*7.0")
	WDR	Support		LED Range	10m
	DNR	3D DNR		Safety Certifications	CE, FCC, RoHS
	Privacy Mask	Support maximum 4 areas in one picture, various colors available			
Smart Function (Optional)	Smart Detection	Motion detection, intrusion detection, cross-border detection, entrance detection, leaving detection, objects left detection, objects taken detection, audio anomaly detection, video mask detection			
	Smart Recording	Support offline continuous transmission to ensure the video is not lost			
	Image Enhancement	Support defog, HSBLIC, Anti Shake DSP			
	Smart Encoding	Support low delay rate, ROI			
	Alarm Trigger	Network disconnect, IP address conflict, Storage exception, Illegal access			

