

4K Network IR Bullet Camera

Description

CMNB-2800F adopts 1/2.5" progressive scan CMOS sensor , the maximum resolution is 8Mega (3840x2160), transmission based on IP network through advanced H.264/H.265 video compression algorithm. This product is equipped with high-efficiency infrared lamps and built-in IR_CUT for night time monitoring. The protection grade is IP66 and can be used indoors and outdoors.

Application Scene

Applicable to underground garages, bars, passages, factories, buildings, homes, finance, telecommunications, hotels, supermarkets, museums, and etc, that require day and night monitoring and high-definition picture quality.



Model		CMNB-2800F
Camera	Sensor	1/2.5" 8 Mega Progressive Scan CMOS
	Min.Illumination	Color: 0.01Lux@F1.2,B&W: 0Lux (IR ON)
	Lens	2.8 or 3.6mm Megapixel
	IR Range	30-40m, Support Smat IR
	Exposure Mode	High brightness prefer/Low brightness prefer
	Object Bright	Value 0-255
	Electronic Shutter	Auto (1/25s ~ 1/10000s)
	Day / Night	LDRSwitch / Color / B&W/Mixed Model
	BufferTimes	0-60 Second
	DNR	2D/3D DNR
	Anti-Fog	Support (ON/OFF)
	WDR	DWDR Value 0-255
	Image Mode	Real/ Transparent
	Color Mode	Gorgeous/Standard
	Image Adjustment	Sharpness, Brightness, Saturation, Contrast Adjustable
	Sharpness value	Auto or Manual, Value 0-255
	Profile Management	Normal \Full Time \Schedule
Encode	Video Encoding	H.265/H.265+/H.264/H.264+/MJPEG
	Max. Resolution	Main Stream : 3840x2160/1920x1080/704x576@25/30fps/1280x720@25/30fps
	Video Bitrate Control	Support VBR / CBR, Video Bitrate Range 160Kbps~20480kbps
Interface	Network Port	1 RJ45 10M/100M Ethernet interface
Function	Motion Detection	Multiple Detection Zones, Variable Sensitivity Levels
	Corridor Mode and ROI	Support
	Privacy Masking	4 Zones for Privacy Masking
	Snapshot	Support JPEG, Resolution is the max encoding resolution
	Security Features	Support Password, Watermarking
	Text Overlay	Support (Channel Title, Time Title)
	Alarm	Support Network Anomaly, Mask Alarm and etc.
	Network Protocol	TCP/IP ; UDP ; HTTP ; DHCP ; RTP/RTSP ; DDNS ; FTP ; UPNP ; SMTP
General Parameter	Protocol	ONVIF
	Power Supply	DC12V (±25%) /PoE(Optional). Power Consumption 4.5W Max.
	Temperature	-40 --+70 , Humidity 10%--90%
	Install Type	Wall\Ceiling Mounting . Protection Grade IP66
	Dimensions	Φ163mm×63mm×62mm. Weight ~ 385g