VIN-UJ724IE-E7 5MP

Dual-Spectrum Thermal Camera

CMOS 1/2.5" | LENS 6mm | 0 LUX | H.265 | P.O.E | DC 12V | -20~45°C







- 5MP 1/2.5" CMOS Image Sensor with excellent image quality
- Maximum resolution 2560x1920 at 30 fps
- Maximum resolution 256x192 at 30 fps for thermal imaging.
- Thermal sensors provide high-resolution temperature imagery and smooth, real-time video performance without lag.
- Real-time H.265/H.264 compression (Dual Codec)
- Support ONVIF international standard, best compatibility and integration

SPECIFICATIONS

System-	Flash：256MB
	RAM：512MB
Image Sensor-	Resolution:
	5MP 1/2.5" COMS Image Sensor 2560x1920
	Thermal Imaging: 256x192
Lens-	5 MP Lens: 6mm
	Thermal imaging Lens: 4mm
IR-cut-	Built-in Magnetic Infrared Filter Switch
Low Lux-	Color: 0.06 Lux or less
	B/W: 0.01 Lux or less

Image Quality-	H.265/H.264: 2560x1920 at 30 fps
	H.265 & H.264 Multimode Engine Compression Technology (Dual Codec)
	Support simultaneous multiple streams
Image Adjustment-	Adjustable image size, quality, and bit rate
	Time, date, or custom text can be displayed on the image, and the display position can be set.
	Adjustable brightness, contrast, saturation, and sharpness
	Support AGC、AWB、AES、BLC、WDR Features
Thermal Sensors-	1.Temperature detecting range: -20~150℃ (high resolution)
	100~650℃ (high measuring span)
	2.Temperature accuracy: ±2℃ or ±2% (typical value)
	3.Thermal imaging: -40℃~80℃ (imaging)
	-10℃~70℃ (detecting)
	4.Thermal imaging storage: -40℃~85℃
	5.Color Display: White heat/Black hot
	Supports multiple display mode
	6.Spectrum Thermal detection distance: 300 meters max.

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SPECIFICATIONS

Electronic Shutter-	1/2 ~ 1/100,000 Sec
Network Interface-	10 /100 Mbps RJ-45
Protocol-	IPv4、TCP/IP、DHCP、HTTP、RTSP、SNTP、DNS
Browser-	Microsoft Edge or Chrome
Alarm and Event Management-	Motion Detection
	Notify via email or upload files to FTP
Users-	8 clients online monitoring simultaneously
	Multi-level user access control with password protection
Maintenance-	Supports FOTA
I/O-	RJ-45 network port, power input port DC12V
Power-	DC12V
Max. Power Consumption-	7W
Weight-	Apx. 700g
Dimensions-	205mm x 93mm x 83 mm
Operating Temperature-	-20 ~ 45 °C

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