

Specification Sheets

Model:



Product pictures

Function Features:

- Special array technology and excellent low light performance and IR cut filter
- Adapt for constant current design; low current and wide voltage (range: 8v~15v)
- Equipped with 24 built-in adaptive illumination IR Led (φ5), Low Power Consumption;
- Dual-glass design to prevent fogging and blushing
- Unique and innovative appearance, and applicable to shopping centers, banks, schools, communities, housing, hotels etc.

Technical specifications :

Serial number	Basic parameters	unit	Performance	
1	Image sensor		1/3"Colour CMOS Image Sensor	
2	Effective Pixel	PIXEL S	PAL:976(H)×582(V) NTSC:976(H)×494(V)	
3	Video System		PAL/NTSC (Optional)	
4	Horizontal Resolution	TVL	700 TVL	
5	Scan Frequency	Hz	PAL H: 15625 V: 50 NTSC H: 15734 V: 60	
6	Scanning system		Interlaced Scanning	
7	Video Output		0.7~1.5 Vp-p,75Ω,BNC	
8	Min Illumination	LUX	0.005 Lux	
9	Day/night Mode		Smart IR CUT	
10	View Distance for IR Led		15 ~30M (optional)	
11	S/N Ratio	dB	>48 dB (AGC OFF)	
12	Back Light Compensation		Auto	
13	Electronic Shutter	S	PAL: 1/50~10000 AUTO NTSC: 1/60~10000 AUTO	
14	Gain Control		Auto	
15	Built-in Lens		f=3.6 (about 90 degrees) f=6.0 (about 60 degrees)	
16	Ingress Protection		IP66 Level	
17	IR Leds	PCS	24XΦ5mm	
18	Power supply	V	DC 12V	
19	Camera Case Colour		B/W(optional)	
20	Power Consumption	W	≤4W	
21	Dimension	mm	134mm x 55mm x 72mm	93mm x 65mm x 86mm
22	Weight	g	About 256g	About 279g
23	Working Temperature	℃	-10 ~ +50	