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Day and Night IR camera (FI-940C;FI-740C)

	Model No.	FI-940C; FI-740C
	Trade mark	FUJIKAM or OEM
	Standard	CE; FCC; ISO9001
	Productivity	30,000pcs/ year
	Min.Order Quan	20pcs
	Package	Standard cartoon packing for air express or shipment
	Origin	Shenzhen China
	Transportation	By DHL;TNT;UPS;Fedex, by shipment, or door to airport air express service (optional)
	Delivery time	1 day after receiving payment
	Warranty time	24 months
	Term of payment	T/T in advance, Western Union, L/C at sight

Product description

1/3 inch SONY Super HAD CCD with SONY DSP

With AGC, ATW, BLC functions,

true Day & Night Function and Color Mode,

High quality IR LED ϕ 5 48pcs, 40M,

Len is separated from IR LED completely, which can save light-reflecting problem.

Advantages: Easy to release heat, waterproof, proof, and dustproof

Silver color, aluminum alloy housing, offer outdoor shield to proof the sunshine and water

Specification:

Model	FI-940C	FI-740C
Image Sensor	1/3 inch SONY Super HAD CCD	
DSP	SONY 3142 DSP	SONY 3172 DSP
Scanning System	2:1 Interface	
Scanning Frequency	PAL:15.625kHz(H)*50Hz(V) NTSC: 15.734 (H)* 59.94Hz (V)	PAL:15.625kHz(H)*50Hz(V) NTSC: 15.734 (H)* 59.94Hz (V)
Effective Pixel Number	PAL: 500(H)*582(V) NTSC: 510(H)*492(V)	PAL: 752(H)*582(V) NTSC: 768(H)*494(V)
Sync. System	internal	
Video Output	BNC1.0Vp-p, 75ohm	
Horizontal Resolution	420TVL	540TVL
Min. illumination	0.5Lux/F1.2(daytime) 0 Lux/F1.2 night time (when IR LED is on)	0.3Lux/F1.2(daytime) 0 Lux/F1.2 night time (when IR LED is on)
S/N ration	≥48db	
BLC	Auto	
Auto White Balance	Auto	
Auto Gain Control	Auto	
Electronic shutter	1/50~1/10000 second	
Lens	Standard 16mm fixed lens (8mm/12mm/ 25mm is optional)	
LED number	48pcs	
IR working distance	40 meters	
IR wave length	850nm	
Operating Temp	-10°C to +50°C, humidity~90%	
Storage Temp	-20°C to +70°C, humidity~90%	
Power Supply	DC12V	
Power Consumption	90mA to 130mA	
IP grade	IP 66	
Dimension	150(L)*90(W)*85 (H)mm	
Shipping Dimension	290(L)*120(W)*165 (H)mm	
Gross Weight	1.1KG	