


	<b>Shenzhen Fujikam Industry Development Co., Ltd</b>	
	深圳市富视康实业发展有限公司	
ADD: 4/F No.2 Factory Guanlong industrial area, Xili town, Nanshan, Shenzhen, China		
Postal code: 518055	Tel: 0086-755-26513604	Fax: 0086-755-26513604
<a href="http://www.fujikam.com">www.fujikam.com</a>	E-mail: <a href="mailto:tony@fujikam.com">tony@fujikam.com</a>	Contact person: Michelle

## Color IR camera (FI-S300C; FI-S310C)

	<b>Model No.</b>	FI-S300C; FI-S310C
	<b>Trade mark</b>	FUJIKAM or OEM
	<b>Standard</b>	CE; FCC; ISO9001
	<b>Productivity</b>	30,000pcs/ year
	<b>Min.Order Quan</b>	20pcs
	<b>Package</b>	Standard cartoon packing for air express or shipment
	<b>Origin</b>	Shenzhen China
	<b>Transportation</b>	By DHL;TNT;UPS;Fedex, by shipment, or door to airport air express service (optional)
	<b>Delivery time</b>	1 day after receiving payment
	<b>Warranty time</b>	24 months
	<b>Term of payment</b>	T/T in advance, Western Union, L/C at sight

## Product description

1/3 inch SONY Super HAD CCD with SONY DSP

Plastic housing, wall or ceiling installation

With AGC, ATW, BLC functions,

True Day & Night Function and Color Mode,

High quality IR LED  $\phi$ 5 24pcs, 30M, Len is separated from IR LED completely

Advantages: Easy to release heat, light-reflecting proof, and dustproof

Exquisite helical structure, can work indoor under a very gloomy condition

## Specification:

Model	FI- S300C	FI-S310C
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)	PAL: 752(H)*582(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 4mm fixed lens ( 6mm/8mm/16mm/ 25mm is optional)	
LED number	24pcs	
IR working distance	30 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	
Dimension	108(Φ)*70(H)mm	
Shipping Dimension	130(L)*130(W)*100(H)mm	
Gross weight	330g	