

CAMERA WITH SONY 1/4" SENSOR LSE.C420FL3

Operation manual



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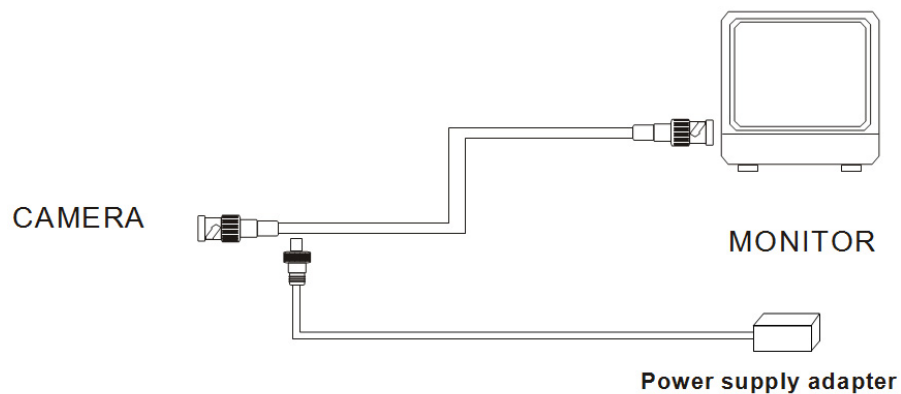
1. GENERAL DESCRIPTION

Supply +12V DC to power & video output automatically makes video out signal available. Electronic iris can be used in applications with a wide spectrum of lighting. The camera also can work in the water because of its special waterproof design. Angle of view is determined according to lens type in use

Built in infrared lamps, can shoot pictures clearly at night.

2. CONNECTION

Connect the camera as the below model :



3. SPECIFICATIONS

Sensor	Sony 1/4"
Horizontal resolution	420 TV LINE
Video output	1.0Vp - p 75 Ohms
S/N ratio	> 48dB
Equipment	Infrared lamp
Mini illumination	0 lux (when the infrared lamp is on)
Integrated lens	6mm
Shutter speed	1/50 à 1/100 000 second
LEDS number	12
Infrared wave	850nm
Radiation distance	~ 15m
Power consumption	> 2W
Camera color	Silver

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