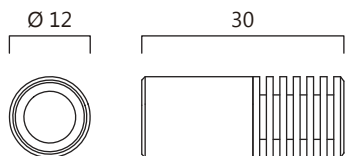


Feature

- UTC Function.
- High Performance.
- Outstanding Quality!



Unit: ±0.5 mm



MO-R5012L9-4FY

SERIES	CONNECTOR	CAMERA BODY	DISPLAY	LED	LENS
M Basic	CVBS Signal ○ RCA Female / DC Plug	Front View R Housing type	Housing Type 5012 Color 7012 B/W	L White LED L9 IR 940 nm L8 IR 850 nm	4F 4.3 mm / F 2.0 4FY 4.3 mm / F 2.0 * Y With YR Filter

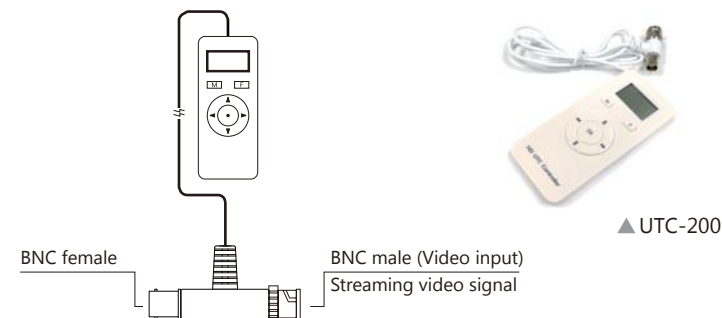
* IR 940nm or IR 850nm LED is suggested to choose B/W camera type.

Specification

Model No.	R5012L9-4FY
Pixel Size (um)	5.6 x 5.6
Image Area (mm)	3.99 x 3.09
Video System	NTSC / PAL
Effective Pixels	712 x 552 (640 x 480 output pixel array)
Image Sensor	1/4" CMOS Color Camera
S/N Ratio	44.8 dB
Dynamic Range	75 dB
Sensor Scan Mode	Interlace
Image Transfer Rate	60 field / sec (NTSC); 50 field / sec (PAL)
Sensitivity	16 [V/Lux.sec]
Horizontal Sync Frequency	15.734 kHz (NTSC); 15.625 kHz (PAL)
Vertical Sync Frequency	60 Hz (NTSC); 50 Hz (PAL)
Camera Consumption	0.45
Video Output	1Vp-p, 75ohm composite
Lens	4.0 mm / F 2.0 (with YR Filter)
Focus Distance (mm)	Infinity
LED	IR 940nm light power LED x 5
Storage Temperature	-30 to 60 Degree C
Working Temperature	-10 to 45 Degree C
Power Source	DC 5~12V
Power Current	470 mA(DC 5V); 210 mA(DC 12V)
Dimensions (mm)	Ø 12 x 30

Camera Parameter Adjustable (UTC Controller) (UTC-200 Sold separately)

Five buttons function for exposure, WB, Day & Night, image & setup, function setup, reset. (enter, up, down, left, right) Toggles



▲ UTC-200