

LMW-836 SERIES

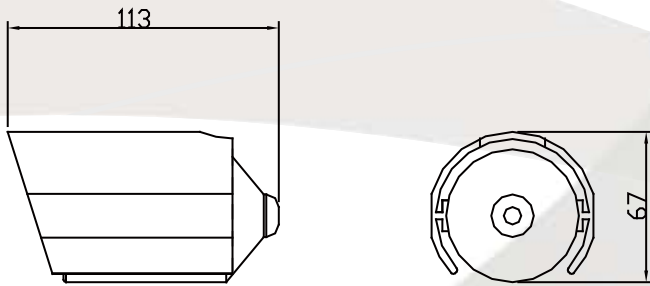


Features

- Auto trace white balance
- Automatic gain control
- Auto backlight compensation
- Dual-glass design
- Water proof: IP68
- IR distance: 30M~35M
- Light sensor driver RoHS



Dimensions



ITEMS	LMW-836 SERIES
SCANNING SYSTEM	2:1 Interlace
ELECTRONIC SHUTTER	Auto
GAIN CONTROL	Auto
BACK LIGHT COMPENSATION	Auto
WHITE BALANCE	Auto
S/N RATIO	More Than 48 dB
GAMMA	0.45
VIDEO OUTPUT	1 VP-P, 75 ohms
LED IR DISTANCE	42 Unit 5φ 850nm infrared LED, 10000hrs (35M)
DAY/NIGHT ON	Auto; >5 Lux Color; <3 Lux B/W
WEATHER PROOF IP RATING	IP 68
POWER SUPPLY	DC 12V
STORAGE/OPERATING TEMPERATURE	-30°C ~ +60°C / -10°C ~ +45°C
DIMENSIONS (Ø×H) mm	Ø 67×H:113
WEIGHT	480g

Model NO.	Image Sensor	Picture Elements H*V	TVL	Lens Type (mm)	Power Consumption	Sensitivity F:1.2	Chip
LMW-836R/IR	1/3" SHARP CCD	NTSC:512(H)×492(V) PAL:500(H)×582(V)	420	4/6/8/12	DC12V/80mA IR ON 250mA	0.5 LUX	NEXT CHIP
LMW-836S/IR	1/3" SONY CCD	NTSC:512(H)×492(V) PAL:500(H)×582(V)	420	4/6/8/12	DC12V/80mA IR ON 250mA	0.1 LUX	NEXT CHIP
LMW-836SR/IR	1/3" SONY Super HAD CCD	NTSC:512(H)×492(V) PAL:500(H)×582(V)	380	4/6/8/12	DC12V/90mA IR ON 260mA	0.1 LUX	SONY 11R
LMW-836SH/IR	1/3" SONY Super HAD CCD	NTSC:768(H)×494(V) PAL:752(H)×582(V)	480	4/6/8/12	DC12V/90mA IR ON 260mA	0.5 LUX	NEXT CHIP
LMW-836AXH/IR	1/3" SONY Super HAD CCD	NTSC:768(H)×494(V) PAL:752(H)×582(V)	520	4/6/8/12	DC12V/100mA IR ON 280mA	0.05 LUX	SONY 11X
LMW-836HQ/IR	1/3" SONY Super HAD CCD	NTSC:768(H)×494(V) PAL:752(H)×582(V)	540	4/6/8/12	IR ON 420mA	0.1 LUX	SONY HQ1