

Berneer[®]

License Plate Recognition Camera BN-132HW

Features

- Horizontal Resolution: color: 540TVL, black & white: 600TVL
- 1/3"SONY Ex-view CCD
- Min. Illumination: 0.001Lux
- Have eclipse function
- Auto/manual Electronic Shutter available, suitable for catching high definition and motion object
- DC drive/video drive lens available
- Color mode or color to B/W mode available
- With the strong light restrain (adjustable) function, catch the number on the license plate clearly (white light lamp needed)
- Suitable for monitoring the traffic and identifying the plate number
- DC12V/AC24V power supply
- Standard without lens



Specifications

Model	BN-132HW
Image Sensor	1/3"SONY Ex-view CCD
Pixels	NTSC:768 x 494, PAL:752 x582
Horizontal Resolution	Color: 540 TVL, black & white: 600TVL
Sync frequency	NTSC:15.734 kHz / 60 Hz, PAL:15.625 kHz / 50 Hz
Color Modes	Color mode or color to B/W auto switch mode
Electronic Shutter Control	ON/OFF switchable
Electronic Shutter	Auto:1/50~1/100,000sec Manual:1/50, 1/100, 1/250, 1/500, 1/1000, 1/2000, 1/4000, 1/10,000
Scan System	2:1 interlaced scan
Min. Illumination	Color: 0.01 Lux(F=1.2?), Black & white: 0.001 Lux(F=1.2)

Sync. Mode	Internal/DC 12V,Line Lock/AC 24V
Auto IRIS	Video drive / DC drive
Lens Mount	C/CS
AGC (Auto Gain Control)	ON/OFF switchable
BLC (Backlight Compensation)	ON/OFF switchable
White Balance	Auto
Eclipse	ON/OFF switchable
Mirror Image	Left/right mirror, ON/OFF
Power Source	DC 12V / AC 24V
Power Consumption	400mA
Dimension	120 × 55×67mm(L×W×H)
Weight	0.3kg
Operating Temperature	-10 ~ +45°C

Effective Diagram

