

Berneer[®]

30m-IR Wide Dynamic Range Camera BN-1330QWD

Features

- 550 TV Lines
- Super wide dynamic range function(WDR)
- True day/night model with moving mechanical IR cut filter
- IR distance: 30 meters
- $\Phi 5 \times 42$ PCS IR LED
- Standard 3.7~12mm varifocal auto iris lens
- External adjustment for zoom and focus
- Mirror function(H-mirror / V-mirror/Rotation)
- Motion detection function(4 areas)
- Max 8 privacy areas cover function
- Set camera ID and title
- OSD menu
- Suitable for the big light contrast conditions
- RS485 remote control function can set the Menu simply
- Standard unit comes with adjustable bracket, with cable attached
- Waterproof and dustproof reaching IP66 standard
- Metal shell, vandal proof designed
- Power supply: DC12V



Specifications

Models	BN-1330QWD
Image Sensor	1/3"SONY Vertical Double-Density Interline CCD
Video System	PAL/ NTSC
Effective Pixel	PAL: 752×582,NTSC: 768×494(H×V)
Horizontal Resolution	550 TV Lines
Min. illumination	0.005Lux/42IRE@F1.2 0Lux(IR on)
Lens	3.7~12mm varifocal DC auto iris lens
Digital Zoom	2.56X
Digital Slow Shutter	Max 60 field
Day/Night Function	Off/ B/W/ Video/ User(IR Cut Removable Filter)

Electronic Shutter	Auto:1/50~1/100,000, Hands:1/50(1/60)1/120, 1/250, 1/500, 1/1K, 1/5K, 1/10K, 1/50K,1/100K sec
Scanning System	2:1 Interlace
S/N Ratio	> 48dB
Wide Dynamic Range	ON/OFF
White Balance	ATW/ Push/ Indoor/ Outdoor/ Fluorescent/ User Selectable
AGC	Adjustable
Video Output	1.0Vp-p,75Ω,BNC
IR LED Wave	850nm
IR Distance	30 meters
IR Status	Light below 10 Lux, CDS automatically open
Gamma	0.45 / ACTIVE1 / ACTIVE2
Sync System	Internal sync/External sync
Remote Control	RS485(2400, 4800, 9600, 19200bps)
Operation	OSD menu control
Power Supply	DC12V
Power Consumption	490mA
Working Environment	-10°C~50°C (Relative Humidity: 95% max.)
Dimension	256x95x143mm(L x W x H)
Weight	970g