

XDD

XTREME DIGITAL DYNAMICS



WatchNET

Integrated Digital Technologies



XDD-BIMR / XDD-BIMR-P

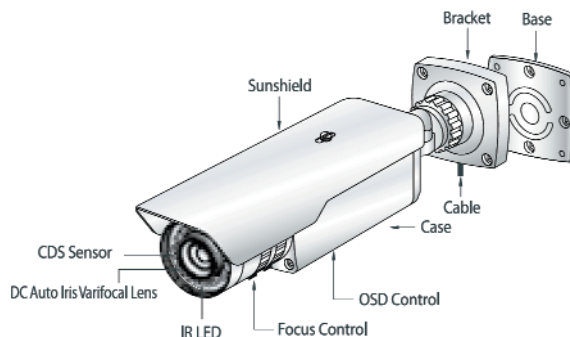
XDD-BILR / XDD-BILR-P



Features:

- ❖ XDD weather proof bullet is newest in technology advancement, True Day / Night Capability
- ❖ Low light DNR and unique **SENSEFIER** technology brightens up the night without IR illuminator
- ❖ Optional 3 mounts with sealed IP66 Housing makes this camera stand up to most adverse weather conditions
- ❖ Varifocal lens with IR cut filter coupled with 3 DNR and sensitive technology, gives crisp clear picture in star light condition
- ❖ Flexible OSD function gives the camera adjustable menu functions to suite indoor / outdoor applications

LONG RANGE IR BULLET CAMERA



DC Auto Iris with Varifocal IR Cuter
3.5mm ~ 16mm (Model BIMR / BIMR-P)
5mm ~ 50mm (Model BILR / BILR-P)

Optional Mounting Accessories



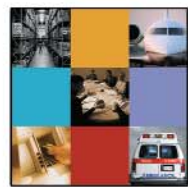
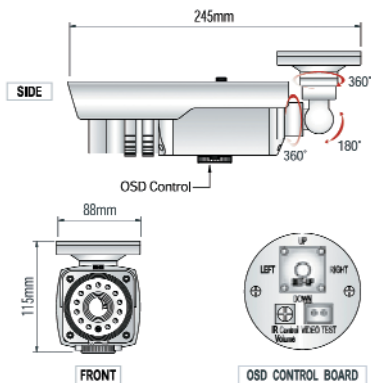
BI JN
Junction Box



BI PM
Pole Mount



BI CM
Corner Mount





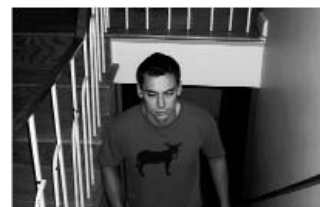
1. Normal



2. D-WDR ON



1. Normal IR



2. Smart IR

SPECIFICATIONS	XDD-BIMR(NTSC) / XDD-BIMR-P(PAL) / XDD-BILR(NTSC) / XDD-BILR-P(PAL)	
Sensor	1/3" Sony Super HAD II CCD	
Total Pixels	NTSC=811(H)x508(V) / PAL=795(H)x595(V)	
Effective Pixels	NTSC=768(H)x494(V) / PAL=752(H)x582(V)	
Scanning System	2:1 Interlace	
Synchronization	Internal / Line Lock	
O.S.D.	Full function menu	
Dynamic Range	52dB (*128) or less	
Range	50ft	100ft
Backlight	BLC / HSBLC / Off Selectable	
Resolution	600 TV Lines (Color), 680 TV Lines (B&W)	
S/N (Y signal)	52dB (AGC Off, Weight On)	
Min. Illumination	0.00001Lux F.1.2 (Sens-up*258X)	
Lens	3.5mm ~ 16mm Varifocal Auto Iris with IR Cuter	5mm ~ 50mm Varifocal Auto Iris with IR Cuter
White Balance	ATW/AWB/Indoor/Outdoor/Manual/AWC	
Electronic Shutter Speed	1/60sec ~ 1/120,000sec	
Sensefier	Auto/Fixed/Off (Selectable Limit*2~*258)	
Gain Control	High/Middle/Low/Off Selectable	
DNR	Off/On (1 ~ 50 Level Adjustable)	
D-WDR	Indoor/Outdoor/Off	
Motion Detection	On/Off (4 Zone, Alarm Output)	
Privacy	On/Off (8 Zone)	
Mirror	Off/Mirror/V-Rev/Rotate	
Freeze	On / Off	
Sharpness	0 ~ 31 (Level Adjustable)	
D&N Selection	Color/Auto/Ext/BW	
Digital Zoom	On (*32) / Off	
Blemish Compensation	256 Point (Event 128 Point/ODD 128 Point)	
Power	Dual Voltage (AC24 / DC12V)	
Power Consumption	700 with IR On / 120 Max IR Off	
Operating Temp./Humid.	from -30°C ~ +50°C / -22°F ~ +122°F RH 95% Max	
Storage Temp./Humid.	-20°C ~ +60°C / -4°F ~ +140°F RH 95% Max	
Dimension	124mm(W) * 100mm(H) * 100mm(D)	
Weight	500g	

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DVR SYSTEMS
369 North Ridge Road
Conneaut, OH 44030
United States

Tell: 800-807-1271
Fax: 866-543-9819
sales@dvrsystems.net
www.dvrsystems.net