



All of Xavee products are designed to fit in any standard enclosure.



From Low Lux to Night Vision, check with your distributor for the appropriate Lux Camera.



You will see the difference the Xavee brand brings you.

VISIBLY BETTER



Xavee-B540DN

- **Specifications:**
EXTREME HIGHT RESOLUTION CAMERA
Main Features

- **1/3"Sony** High Resolution CCD
- Blue crystal Filter(LPF)
- **540TV line**(Enhanced 620TV line)
- **0.001 Lux** , **Slow Shutter**(SenseUP 32X)
- Electrical IRIS
- High Speed White Balance Mode(1Field)
- Dual power input **DC12V/AC24V**
- **DNR** Function
- **Audio**/Video Two Channel Output
- H Mirror/Flicker Lens
- NTSC/PAL System



Type	Color / Monochrome (Day / Night)
Signal System	NTSC/PAL
Pick Up Device	1/3"SONY High Resolution CCD Image Sensor
Pictue Elements	NTSC:811H×508V PAL:795H×596V
Resolution	540TV line (Enhanced 620TV line)
Mini Illumination	0.001 Lux
SenseUP times	max 32 times
Vertical Frequency	NTSC:59.94Hz PAL:50.00Hz
Horizontal Frequency	NTSC:15.734KHz PAL:15.625KHz
Clock Frequency	NTSC:28.636MHz PAL:28.375MHz
Scanning System	2:1 Interlace
Sync System	Internal with Line-lock
S/N Ratio	60db(TYP) (AGC OFF)
Electronic Shutter	NTSC : 1/60 ~ 1/120,000sec PAL : 1/50 ~ 1/1200,00sec
Lens Driver	DC DRIVE /AES
White Balance	ATW / MWB Switchable

Black Light Compensation	ON(OFF) Switchable
Mirror	ON(OFF) Switchable
Gain Control	Max Gain18db; Super Gain30db
Gamma	0.45
Video Output	1V p-p,75Ω
Audio Output	2V p-p,75Ω
Power Supply	DC12V / AC24V
Current Consumption	DC Power:150ma ; AC Power:100ma /2W
Dimension	120×50×58mm
Weight	320g
Storage Temperature	-30 ~ +60°C
Operating Temperature	-10 ~ +45°C