

# XDD

XTREME DIGITAL DYNAMICS



XDD - 550SBC

## WatchNET

Integrated Digital Technologies

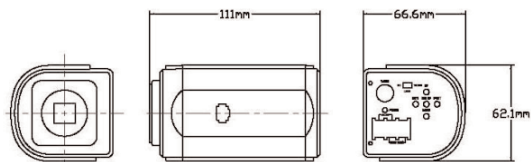


### ULTRA HI RESOLUTION CAMERA



#### Features:

- ❖ This heavy duty box type camera is designed to produce best picture quality with flexible OSD setting to suit indoor / outdoor applications
- ❖ Digital WDR gives a balanced clear picture, even in intense backlight situation
- ❖ Auto Iris lens compatible
- ❖ Low light DNR and unique **SENSEFIER** technology brightens up the night without IR luminator



1. Normal



2. D-WDR-ON

XDD 550SBC	SPECIFICATIONS
Sensor	1/3" Sony Super HAD CCD
Total Pixels	NTSC=811(H)x508(V)/PAL=795(H)x595(V)
Effective Pixels	NTSC=768(H)x494(V)/PAL=7525(H)x582(V)
Scanning System	2:1 Interlace
Synchronization	Internal / Line Lock
O.S.D.	Available
Dynamic Range	52dB (*128)
Backlight	BLC / HSBLC / Off Selectable
Resolution	550 TV Lines (Color), 600 TV Lines (B&W)
S/N (Y signal)	52dB (AGC Off, Weight On)
Min. Illumination	0.0001Lux F.1.2 (Sens-up*258X)
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	24 VAC / DC 12V
Power Consumption	120 mA
Lens	Auto Iris Lens supported
Operating Temp./Humid.	-10°C ~ +50°C / RH 95% Max
Storage Temp./Humid.	-20°C ~ +60°C / RH 95% Max
Weight	120g

All product specifications on this brochure are subject to change without notice.



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