

XDR 2522-B Black XDR 2522-W White

- 3.7mm Mega-pixel Lens
- True Day & Night (ICR)
- DC 12V Only

## ANTI-IR REFLECTION SERIES

PREVENTS WASHED OUT VIDEO CAUSED BY IR REFLECTION FROM OBSTACLES (WATER OR OIL) ON COVER

## 2 PCS OF HIGH POWERED IR

**SEE MUCH DETAILS IN A GREAT DISTANCE** 

## **SMART IR**

PREVENTS WASHED OUT IMAGE CAUSED BY INTENSE IR LIGHT AT A CLOSE RANGE







Indoor

COMPETITOR'S DOME CAMERA





## **FEATURES**

- HD-SDI The next generation HD security. 1080p FULL HD flawless video
- Anti-IR Reflection Series: (The Shield): prevents washed out video caused by IR reflection from obstacles(water or oil) on cover (U.S. Patent Pending)
- 4 High Powered IR LED: Up to 50% more brighter than conventional IR LED
- SUPERDOME® (US Patent : 8337100) series camera with easy flip cover open
- 3-Axis Construction: By adjusting '3-Axis' control, you get a straight view regardless whether the camera is installed on a wall or ceiling
- •1/2.9 inch Sony CMOS: Low Power Consumption
- · Minimum Illumination O Lux with IR on
- •3.7mm IR Corrected Lens Installed provides the best focused image both color & IR mode
- Auto Removable IR-Cut Filter (ICR): True Day & Night. Deep color and clear video at both day and night time
- · OSD (On Screen Display) Easy Camera Setup
- \*DNR (Digital Noise Reduction) \* D-WDR (Digital Wide Dynamic Range) \* HLM (High Light Masking) \* MDIR (Motion Detection IR) and more advanced image enhancing features
- · DC 12V only

	XDR 2522
Resolution	HD-SDI (1080p, 720p) / over 1000 TV Line
Sensor	1/2.9 inch Sony CMOS
Total Pixels	2000(H) × 1241(V) = 2,482,000
Effective Pixels	1944(H) × 1092(V) = 2,122,648
Scanning System	Progressive
S/N (Y Signal)	More then 52 dB (AGC Off)
Video Output	SMPTE292M (HD-SDI)
Min. Illumination	0 Lux at IR On
White Balance	Auto / Auto Ext / Preset / Manual
Shutter	Auto / Manual (1/30sec ~ 1/60,000sec)
Brightness	Adjustable (0~20 Step)
Sens Up	Off / ×2~8
DNR	Off / Low / Middle / High
WDR / BLC	Off / WDR / BLC
HLM	Off / Set
ACE	Off / Low / Middle / High
Day & Night	Auto ( Day <> Night time change) Color , B/W, Extern, MDIR
Privacy	Off / On (16 Zone)
Motion	Off / Set
Digital Zoom	up to ×127
Flip	Off / On
Freeze	Off / On
Language	English
Sharpness	Adjustable (0~10 Step)
Defog	Off / Set
Communication Port	RS-485 ( PELCO-D )
Smart IR	Adjustable (0~20 Step)
Operating Temp / Humidity	-10°C ~ +50°C(14°F ~ 122°F) / 30%~80% RH
Storage Temp / Humidity	-20°C ~ +60°C(-4°F ~ 140°F) / 20%~90% RH
Power	DC 12V
Case	Anti-IR Reflection SUPERDOME® Case
Dimensions	4.72"(Ø) x 3.63"(H) / 120mm(Ø) x 92.3mm(H)