



1080P IR DOME CAMERA



TDR 2522-B Black
TDR 2522-W White

- 4.3mm 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

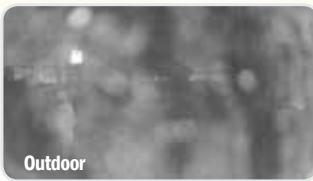
SEE MUCH DETAILS IN A GREAT DISTANCE

SMART IR

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

ANTI-IR REFLECTION CAMERA

COMPETITOR'S DOME CAMERA



FEATURES

- HD-TVI : High Definition Transport Video Interface
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)
- **2 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 - 0 Lux with IR on
- 4.3mm Fixed Lens
- 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)
- **WDR** (Wide Dynamic Range)
- **AWB** (Auto White Balance) / **Sens-Up** (x2~x8)
- DC 12V only

TDR 2522

Resolution	1080p, 720p, 720p CROP
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 than 52 dB (AGC Off)
Video Output	TVI / (CVBS: 1.0Vp-p (75ohm):Option)
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 / X2 / X3 / X4 / X5 / X6 / X7 / X8
DNR	OFF / Low / Middle / High
Backlight	OFF / WDR / BLC / HLM
ACE	OFF / Low / Middle / High
Day & Night	Auto (Day <-> Night Time Change), Color, B/W, Extern, MDIR (Search Option)
Privacy	OFF / ON (16 Zone)
Motion	OFF / SET
Digital Zoom	0~127
Flip	OFF / ON
Freeze	OFF / ON
Language	English, Chinese, Chinese(S), Japanese, Korean
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 Only
Signal Transmission	The distant difference is occurred according to cable option and other circumstances. (Coaxial Cable 300M)