

IR LED CAMERA

TDE-221QS

550TV LINES COLOR DOME CAMERA



- FEATURES -

- 1/3" SONY DSP Super HAD High-Resolution CCD
- 550TV Lines Horizontal Resolution
- 21pcs IR LED for night vision
- Color 0.3Lux, 0.002Lux (Sens-up), LED On 0.000Lux
- Auto Day & Night On
- Visibility Range : 15m
- DNR Function : Digital Noise Reduction
- OSD Built-in
- Varifocal Lens : 2.8~11.0mm/F1.4



1/3 SONY DSP SUPER HAD CCD



COLOR



2.8~11.0mm VARI-FOCAL LENS



21 pcs IR LED



DNR

DIGITAL NOISE REDUCTION



SENS-UP

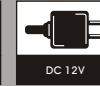
SENS-UP 0.002 Lux



DAY & NIGHT

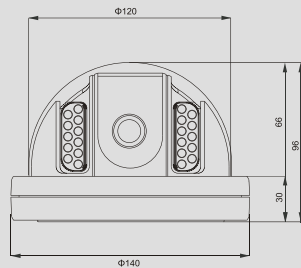
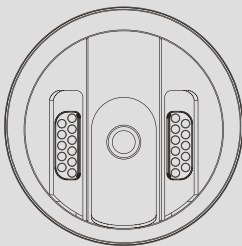


AUTO-IRIS



DC 12V

- DIMENSION -



- SPECIFICATIONS -

TDE-221QS		
Signal Format	NTSC	PAL
Horizontal Resolution	550TV Lines	
Image Sensor	1/3" SONY DSP Super HAD High-Resolution CCD	
Scanning System	2:1 Interlace	
Synchronization	Internal	
Video Output	Standard composite 1Vp-p composite video into 75Ω	
Min. Illumination	0.3Lux/F1.2 (50IRE); Color / 0.002Lux/F1.2(50IRE) IR LED ON 0.000Lux	
Signal to Noise Ratio	50dB(AGC Off, Weight On) Confirm the E/S step	
Electronic shutter	ESC (X128~1/60~1/20000sec)	
Day & Night	On, Auto (Day : Color, Night : B/W)	
O.S.D Control	IRIS, White Balance, DNR, Electronic shutter, Privacy, Camera Title, Back Light Compensation	
Input Voltage	DC 12V (±10%), MAX 2.0W	
Housing Material	Plastic	
Operating Temperature	-10°C to +55°C	
Operating Humidity	Under 85% Non-condensing	
Lens	Varifocal Lens : 2.8~11.0mm/F1.4	
Dimension	140(Φ) x 96(H)mm	
Weight	Approx. 690g	
Option	Varifocal Lens (4.0~9.0mm) AC24V / DC12V (Dual Voltage)	