

TBC-21QS Series

Φ21 DIGITAL WDR BULLET CAMERA



IP66

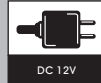


- FEATURES -

- 1/3" SONY High-Resolution Super HAD II CCD
- 540TV Lines Horizontal Resolution
- Excellent Low Light Sensitivity of 0.3Lux/F1.2
- Sens-up : 0.0002Lux
- Digital Wide Dynamic Range
- 3D DNR function
- Day & Night
- Auto White Balance
- Auto Gain control
- IP66 Weatherproof Type

Lens option

- Board Lens : 3.6 / 6.0 / 8.0 / 12.0mm
- Conical Pinhole Lens : 3.3 / 4.3mm
- Semi Pinhole Lens : 3.7mm



- OPTIONAL MODEL -



TBC-21QSB
Board Lens Type



TBC-21QSW
Weatherproof Type



TBC-21QSCP
Conical Pinhole Lens Type



TBC-21QSSP
Semi Pinhole Lens Type

- DIMENSION -

Board Lens Type



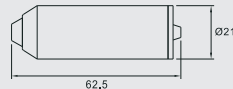
Weatherproof Type



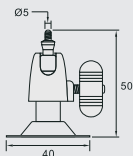
Conical Pinhole Lens Type



Semi Pinhole Lens Type



Mount Bracket



- SPECIFICATIONS -

TBC-21QS Series		
Signal Format	NTSC	PAL
Horizontal Resolution	540TV Lines	
Image Sensor	1/3" SONY High-Resolution Super HAD II CCD	
Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
Scanning System	2:1 Interlace	
Synchronization	Internal	
Scanning Frequency	15.734 KHz(H), 59.94 Hz(V)	15.625 KHz(H), 50.00 Hz(V)
Video Output	CVBS : 1.0Vp-p/75Ω	
Min. Illumination	0.3Lux/F1.2, Sens-up : 0.0002Lux/F1.2	
Electronic Shutter	1/60 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec
Signal to Noise Ratio	50dB (AGC Off, Weight On)	
Backlight Compensation	BLC / HSBLC / OFF	
White Balance	AWB / MANUAL / INDOOR / OUTDOOR / ATW (2,000°K ~ 20,000°K)	
Gain Control	LOW / MIDDLE / HIGH / OFF	
Digital Noise Reduction	ON / OFF	
Day & Night	AUTO / COLOR / B/W / EXT	
Sens-up	AUTO / OFF (Selectable x2 ~ x256)	
Digital WDR	INDOOR / OUTDOOR / OFF	
Digital Zoom	ON / OFF (x1.1 ~ x32, PAN, TILT)	
Gamma	Adjustable (0.05 ~ 1.00)	
Motion Detection	ON / OFF (4 Zone)	
Privacy	ON / OFF (8 Zone)	
Mirror	MIRROR / V-FLIP / ROTATE / OFF	
Freeze	ON / OFF	
Sharpness	ON / OFF (Level Adjustable)	
OSD	Built-in (Korean, English, Japanese)	
Lens	Board Lens : 3.6 / 6.0 / 8.0 / 12.0mm Conical Pinhole Lens : 3.3 / 4.3mm Semi Pinhole Lens : 3.6mm	
Input Voltage	DC 12V (±10%)	
Power Consumption	Max. 2.0W	
Operating Temperature	-10°C to +50°C	
Storage Temperature	-20°C to +60°C	
Dimension	21(Ø) x 76(D)mm	
Weight	Approx. 80g	

• OSD function is fixed during the manufactured.