

Features

THE BC7009 BUILT WITH 1/3" SUPER HAD|| CCD AND DSP. THIS DOME CAMERA HAS 600 LINES HORIZONTAL RESOLUTION, 0.01 LUX AT F1.2. IT SUPPORTS 3 DIFFERENT DAY/NIGHT SWITCH MODES; DELAY TIME AVAILABLE. IT ALSO HAS MOTION DETECTOR MODE WHICH IS GREAT FOR COVERT USE, SUCH AS STORES, BANKS OR OTHER SURVEILLANCE USES.



- BACKLIGHT COMPENSATION(BLC) & SIDELIGHT COMPENSATION
- DIGITAL WIDE DYNAMIC RANGE (WDR)
- HIGHLIGHT MASKING MODE
- OSD MENU, SUPPORT PRIVACY MODE
- S/N RATIO > 58DB
- 12VDC



BOLIDE
TECHNOLOGY GROUP



Specification

Camera

Image Sensor	1/3" SUPER HAD CCD
S/N Ratio	More than 50dB(AGC OFF)
Video Output	1.0Vp-p, 75ohms
Horizontal Resolution	Color 600TVL, B/W 700TVL
Lens	F=3.6mm
Signal system	PAL/NTSC
Pixel	PAL: 752(H) x 582 (V) NTSC: 768(H) x 494 (V)
Syn. System	Internal/L.L.
Shutter Speed	PAL: 1/50 - 1/100000s NTSC: 1/60 - 1/100000s
Minimum Illumination	Color: 0.3Lux(F1.2, 50IRE, AGC ON) B/W: 0.005Lux(F1.2,50IRE,AGC ON)

Brightness Switch	Color to B/W, B/W to Color
D/N SwitchingTime	3s - 12s Optional
Title Setting	16 characters
Title Position	Any position on the screen
Mirror	ON/OFF
CCD with Point Auto-Dection	Support
AWB	Manual/Auto/Auto Tracking

Special Function

Image Brightness	0-100 adjustable
AGC	0dB - 33dB
OSD Control	English/Chinese

Specification

Sharpness adjustment	0-50 adjustable	Backlight Compensation	0-30 adjustable
Gamma Correction	0.3-1.0	Privacy Zone	1-4 Zones for setting privacy areas
Auto completion point	White/black	Privacy Zone Color	Black/Grey/Color. 1-6 Colors optional
Alarm Display	Track/Icon Optional	Wide dynamic compensation	60dB,80dB,100dB Optional

Communication & Connection

RS-485 Remote Control	Support (optional)
Communication Add	1-254 optional
BPS BAUD RATE	2400/9600/14400/19200/38400
Control Protocol	Pelco-D protocol
Video Output	BNC Mode
Strong Light Reversion	On/off, 0-50 adjustable

Power & Other Parameters

Power Supply	DC12V/AC24V (optional)
Power Consumption	2.5W
Operation Temperature	-10°C - 50°C
Operation Humidity	20-80%
Storage Temperature	-40°C - 60°C
Storage Humidity	20-95%
Weight(kg)	0.3kg

