

Color Box Cameras

Features

- 410K Pixel Sony 1/3" CCD
- 600TVLines High Resolution
- Low up to 0.00001 Lux, Day & Night
- Digital WDR, Privacy Masking Zone, Motion Detection Function
- 3D-DNR (Digital Noise Reduction), Digital Zoom (32x)
- Built-in OSD (On Screen Display) Menu, Multi Language support
- White Defect Restoration
- C/CS Mount Lens



Technical Specifications

Image Sensor -----	1/3" Sony Super HAD CCD
Resolution -----	Color: 600TVLines
Min.Illumination -----	Color: 0.1 Lux @F1.2 0.00001Lux (Sense-up 256x)
Synchronizing System -----	Internal
Video output -----	Composit video output 75 ohm terminated
S/N Ratio -----	More than 50dB
White Balance -----	ATW/ AWB/ AWC- set/ Manual/ indoor/ outdoor
Lens -----	C/ CS Mount
Power Consumption -----	Max 2.5W
Power Source -----	12VDC (10.2V ~ 14.5V)
Operating Humidity -----	Dual Voltage (option): AC24V / DC12V
Operation Temp. -----	30% ~ 90% RH
Weight -----	-10°C to 50°C
Measurement -----	About 420g
	61(W) mm x55(H) mm x104.7 (D) mm

Special OSD Functions

AGC -----	Low / Middle/ High/ Off
BLC -----	BLC / HSBLC
Digital WDR -----	OFF/ON
Day & Night -----	Auto/ Color/ EXT/ B/W
3D-DNR -----	OFF/ON
Camera ID -----	OFF/ON
Motion Detection -----	4 programmable zones
Privacy Masking -----	8 programmable zones
Sharpness -----	Level : 0~31

High Resolution (600TVLines)

NTSC

Total Pixels -----	811(H)X508(V) pixels
Effective Pixels -----	768(H)X494(V) pixels
Scanning Frequency -----	15.734KHz(H), 60(V)
Electronic Shutter -----	1/60-1/100,000/ FLK

PAL

Total Pixels -----	795(H) X596(V) pixels
Effective Pixels -----	752(H)X582(V) pixels
Scanning Frequency -----	15.625KHz(H), 50(V)
Electronic Shutter -----	1/50-1/100,000/ FLK

DIMENSIONS

