



ZID-2080

-1/3" Sony Super HAD II High-Resolution Color CCD
 -600TVL, 2DNR, BLC/HLC function

Features

- f=2.8~11mm Vari-focal, DC Auto Iris F1.2 D/N Lens
- OSD menu function
- Color & B/W Auto switchable by photocell
- Easy Adjustment of Focal Length & Focus
- Built-in Service monitor port & OSD Control port
- 3-AXIS Gimbal bracket
- Power: AC24V/DC12V, DC12V

Dimensions (unit:mm)



Specifications

ITEM	ZID-2080
Image Sensor	1/3" Interline Transfer Type Color CCD
Effective Pixels	NTSC: 768H x 494V (380 Pixels) / PAL: 752H x 582V (440 Pixels)
Scanning System	NTSC: 525 Lines 2:1 Interlace / PAL: 625 Lines 2:1 Interlace
Scanning Frequency	NTSC: 15.734KHz(H), 59.94Hz(V) / PAL: 15.625KHz(H), 50Hz(V)
Shutter Speed	NTSC:1/60sec, FLK, Auto(1/60~1/100,000sec) / PAL:1/50sec, FLK, Auto(1/50~1/100,000sec)
Resolution	600TVL (Color), 650TVL (B/W)
S/N Ratio	More than 48dB (AGC Off)
Sync. System	Internal
White Balance	ATW1/ ATW2/ AWC/ Manual (ATW1:2,300~9,500K/ ATW2:2,000~11,000K)
OSD	Built-in
DNR	On / Off
WDR	DWDR
Day&Night Functionality	ICR type on EXT(photocell)
Min. Illumination	0.2Lux (Color), 0.02Lux (B/W) @F1.2
Lens	f=2.8~11mm Vari-Focal, DC Auto Iris F1.2 D/N Lens
Video Output	VBS 1.0Vp-p (75Ω Load)
Power Supply(*)	AC24V/DC12V±10%, DC12V±10%
Power Consumption	Max.: 110mA/DC12V, 5.1VA/AC24V
Operating Temp.	-10°C~50°C
Operational Humidity	Max. 90% RH
Dimension	117mm(Ø) x 95mm(H) (Dome:Ø90)

(*) Must use regulated & specified power supply.