CV-700(1)-FVIR



FEATURES

- 700TV Lines
- Min. illumination 0.1Lux, 0.00Lux (IR LED ON)
- Built-in 2.8~12mm Vari-focal lens
- Day&Night (Auto ICR)
- D-WDR / 2DNR
- 24 IR LEDs
- Privacy Mask (8 zone), Motion Detection (4 zone)
- HLC (High Light Compensation)
- Defog
- Built-in OSD controller & Ex-Video
- 3-Axis Gimbal
- IP66
- DC12V

SPECIFICATION

MODEL	CV-700-FVIR / CV-701-FVIR
CAMERA	
Image Sensor	1/3" Color CCD
Total Pixels	NTSC : 1020(H) x 508(V) / PAL : 1020(H) x 596(V)
Effective Pixels	NTSC : 976(H) x 494(V) / PAL : 976(H) x 582(V)
Scanning Frequency(H)	NTSC : 15.764 KHz / PAL : 15.625 KHz
Scanning Frequency(V)	NTSC : 59.94 Hz / PAL : 50 Hz
Horizontal Res.	700 TV Lines
S/N Ratio	More than 52dB (AGC off)
Shutter Speed	NTSC : 1/60 ~ 1/120,000 sec / PAL : 1/50 ~ 1/120,000 sec
Video Output	VBS 1.0Vp-p (75Ω Composite)
Sync. System	Internal
Scanning System	2:1 Interlace
Lens	2.8~12mm DC Auto Iris Vari-focal Lens
Min. Illumination	0.1Lux / 0.00Lux (IR LED On)
White Balance	ATW / PUSH / MANUAL
Flickerless	Off / On
D-WDR	AUTO / MANUAL (Low / Middle / High)
HLC	Low / Middle / High
AGC	Level Setting - 2D DNR: (0~20)
DEFOG	AUTO / MANUAL (Low / Middle / High)
DNR	Off / Low / Middle / High
Motion Detection	4 areas (On/Off, Position, Sensitivity)
Privacy Function	8 areas (On/Off, Color, Position)
Day&Night	Auto / Day / Night / Ext
IR LED and Sensor	IR LED 24EA (850nm, 30°), Sensor 1EA
IR Visible Range	20m
GENERAL	
Power	DC12V±10%
Power Consumption	IR LED On: 600mA (DC12V)
Approvals	FCC, CE, IP66, ROHS
Operating Temp.	-10°C ~ 50°C
Dimension	144(W) x 107(H) mm

DIMENSION

Unit : mm

