

- ◆ 1/3" SONY SuperHAD Effio-E 650TVL
- ◆ 2.8~12mm vari-focal lens, external adjustable
- ◆ 48pcs  $\Phi$  5 Led, 40m IR range
- ◆ ATR Mode, BLC, D-WDR, 2D-DNR
- ◆ Motion Detection, Privacy Masking
- ◆ 3-Axis Bracket, OSD cable control, IP



Image Sensor	1/3" Sony 650TVL (ICX811AK+CXD4140)
Scanning System	2:1 Interlace
Total Pixel	PAL:960H*582V NTSC:967H*494V
Horizontal Resolution	650TVL
Min. Illumination	0.03Lux@F1.2, 0Lux (IR ON)
S/N Ratio	$\geq$ 52dB
Video Output	CVBS:1.0Vp-p/75 $\Omega$ Composite
Gamma Correction	0.45
Frequency	H:15.734 KHz/V:15.625KHz/V:50Hz
Sync. System	Internal Synchronization
Day&Night	Auto/ Color/ B/W
Shutter Speed	1/50 -1/10,000 SEC
Scanning System	2:1 Interlace
White Balance	ATW/PUSH/USER1/USER2/ANTI CR /MANUAL/PUSH LOCK
BLC	OFF/BLC/HLC
Mirror	Flip Horizontal
Motion Detection	8 Area Setting
Privacy	8 Area Setting
A.G.C	Auto/Manual
On Screen Display	Chinese,English,French,German,Russian,Japanese,Spanish,Portuguese
Sharpness	On/Off (Level Adjustable)
ATR	On/Off
Noise Reduction	2D-DNR
Power Supply	DC12V $\pm$ 5%
Power Consumption	$\leq$ 6W
Humidity	$\leq$ 85%RH
Operation Temp.	-10 $^{\circ}$ C~+50 $^{\circ}$ C
IR Led	<b>48pcs <math>\Phi</math>5 Led, 40m IR range</b>
Lens Type	2.8~12mm vari-focal lens, external adjustable
Dimensions	L:267mm*W:93mm: H:141mm
Weight	0.8kg