



# NO LIGHT... NO PROBLEM!

SEE IN THE DARK WITHOUT IR LEDS

## Specifications:

Product Name	Starlight Technology 650TVL Camera		
Model NO.	IV-HS9065VPB	IV-HS6865VPB	IV-HS1065A
Picture			
Video System	PAL/ NTSC System		
Sensor	1/3" Sony Ex-View CCD (570K Pixels) with Customized 16bit DSP		
Numbers of Pixel	PAL: 976 (H) * 582 (V) NTSC: 976 (H) * 494 (V)		
Scanning	2:1 Interface		
Sync.	Internal, Line Lock		
Horizontal Frequency	PAL: 15.625kHz NTSC: 15.734kHz		
Vertical Frequency	PAL: 50.00Hz NTSC: 59.94Hz		
Resolution	Color: 650TV Lines; B/W: 700TV Lines (Signal Enhancement)		
Video Output	1.0V p-p,75Ω Video, 0.714V p-p Composite, 0.286V p-p		
Burst Lever	0.286V p-p		
S/N Ratio	≥52dB (AGC off, Sense Up Off)		
Minimum Illumination	0.0001 Lux @F1.2 (Sense Up Mode)		
Sense Up	Max x256 times		
Gamma Correction	0.45		
AGC	Off/ On (0~20)		
DRC	On/ Off		
ECLIPSE	On/ Off		
Lens	Aspherical Auto Iris Lens 2.8~10mm/F1.2, Removable IR Cut (other lens available)		N/A
True Day & Night	Yes (Removable IR Cut)		
Electronic Shutter	PAL: 1/50 ~ 1/60,000; NTSC: 1/60 ~ 1/60,000		
Communication	RS485, PELCO-D Protocol		
Power Supply	DC12V or DC12V/AC24V (±10%) Max		DC12V/AC24V or AC230V
Power Consumption	190mA	190mA	130mA
Storage Temperature	-20℃~70℃		
Operation Temperature	-10℃~50℃		
Humidity Range	20%~90% RH		
Dimension	187.5*78*70mm	Φ128*98mm	118*64*64mm
Weight	850g	900g	350g

\*Available with or without OSD

\*Available for 600TV Lines

IVISION 2012

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