

Day & Night DSP Color CCD Camera

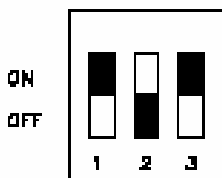
(HTC-65D / HTC-65H)



FEATURES

- Line Lock Available
- Auto Back Light Compensation
- Electronic shutter up to 1/100,000 sec.
- Auto switching to monochrome under low light condition (optional)

ITEMS	HTC-65D	HTC-65H
Pick-up Device	1/3" CCD image sensor	
Elements H*V	NTSC: 510 * 492—PAL: 500 * 582	NTSC: 768 * 494—PAL: 752 * 582
Horizontal Resolution	More than 420 TV Lines	More than 520 TV Lines
Sync. Frequency	NTSC: 15.734 kHz / 60 Hz - PAL: 15.625 kHz / 50 Hz	
Scanning System	2 : 1 Interlace	
Sensitivity	0.05 Lux	0.1 Lux
Synchronization & S/N Ratio	Internal, Line lock (optional) & More than 48 dB	
AES (Electronic Shutter)	Up to 1/100,000 sec. (Linear) ON / OFF Switchable	
Video Output	1 Vpp, 75 Ohms Composite	
Auto Iris	Video Driver / DC Driver Switchable	
Mount Lens	CS Mount	
Power Supply & Consumption	(12 VDC 130 mA), (24 AC 3W), (230AC 3.5W)	
Day & Night	ON / OFF Switchable	
Auto Gain Control & Back Light Compensation	ON / OFF Switchable	
Dimension (D*W*H) mm & Weight g	97 * 60 * 60 mm & DC: 270 g, AC:500 g	
Storage Temperature & Operating Temperature	-30 to 60 Degree C & -10 to 50 Degree C	



SWITCH (ON)	ON	OFF	USAGE
1. BLC	YES	NO	BACK LIGHT COMPENSATION
2. AES	YES	NO	WHEN NOT USE THE IRIS LENS
3. D/N	NORMAL	DAY & NIGHT	COLOR IMAGE WOULD CHANGE TO B/W IMAGE UNDER LOW LIGHT CONDITION.

* Due to continuous product enhancement, Sin Chew Alarm reserves the right to change / modify specification without prior notice.