



WatchNET

Integrated Digital Technologies



XBI-550PVF - XBI-540NVF

True Day/Night Network IR Color Bullet Camera



Features:

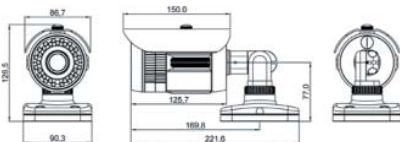
- ❖ SONY 1/3" Super HAD Color CCD
- ❖ CCD, Next Chipset with 550 TVL
- ❖ 2.99 to 10mm Lens
- ❖ ICR (Infrared Cut Filter Removal)
- ❖ External Adjustment of Focus, Viewing Angle
- ❖ Built-in IR-LED (33pcs) & Photo Sensor
- ❖ Built-in AWB, BLC, ESC, ACR
- ❖ Weatherproof (IP66)
- ❖ Vary-focal camera with IR LED to view 45

Specifications:

ITEM	NTSC		PAL	
	AC24V / DC12V	DC12V	AC24V / DC12V	DC12V
Power Source	250mA(AC24V)/440mA(DC12V)	350mA	250mA(AC24V)/440mA(DC12V)	350mA
C C D	Total Pixels	811 (H) x 508 (V)	795 (H) x 596 (V)	
	Effective Pixels	768 (H) x 494 (V)	752 (H) x 582 (V)	
	Size	1/3 inch interline transfer Color CCD (SONY)		
Scanning System	2:1 Interlace			
Sync	Synchronization INT			
Frequency	Horizontal: 15.734KHz	Vertical: 59.95Hz	Horizontal: 15.625KHz	Vertical: 50.00Hz
Resolution	550 TV Lines (Color) / 600 TV Lines (B/W)			
Video Output	1.0Vp-p75(Video 0.714Vp-p Sync 0.286Vp-p)		1.0Vp-p75(Video 0.7Vp-p Sync 0.3Vp-p)	
S/N (Y signal)	50dB (AGC Off)			
Min. Illumination	0 Lux with IR LED (30pcs)			
Color	ON / AUTO / BW			
White Balance	ATW / AWB / FIXED / MANUAL (1,800°K ~ 10,500°K)			
Electronic Shutter Speed	AUTO / MANUAL (1/60~1/100,000)		AUTO / MANUAL (1/50~1/100,000)	
O.S.D	Built-in			
Motion Detection	ON / OFF (64 Programmable Zones)			
BLC	ON / OFF (64 Programmable Zones)			
Mirror	Built-in (Horizontal Image Inversion)			
Privacy Function	ON / OFF (4 Programmable Zones)			
Iris Control	DC			
Operating Temperature/ Humidity	-10°C ~ +50°C / 30 ~ 90% RH			
Weight	1,100g			

All product specifications on this brochure are subject to change without notice.

Dimensions:



www.watchnetdvr.com

CANADA:

351 Ferrier Street, Unit 5
Markham, Ontario
L3R 5Z2, Canada
Tel: 416-410-6865
Fax: 1-866-331-3341
Toll Free: 1-866-843-6865

USA:

Suite 105, 275 Cooper Ave
Tonawanda, NY
14150 USA
Toll Free: 1-866-843-6865
Local: (716) 877-7277
Fax: 1-866-331-3341

UAE:

P.O.Box # 8425
Dubai, UAE
Tel: + 971 4 3963067
Fax: + 971 4 3963067
Mobile: + 971 50 5869290

INDIA:

C-116, Lower Level
Lajpat Nagar-II
New Delhi-110024
Tel: + 91 9830677002

