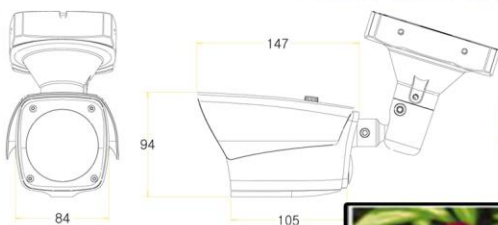


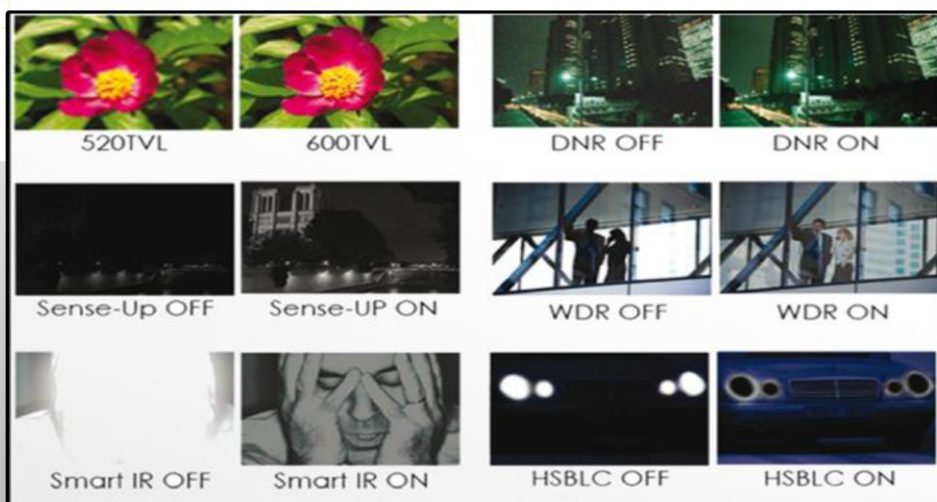


DIMENSION



TOMURA
www.tomuracctv.com

FUNCTION



PS-C8545 WEATHERPROOF IR CAMERA FEATURES

- ▶ Ultra High Resolution (650TVL)
- ▶ Super Sensitivity (0.00002Lux)
- ▶ 2D+3D DNR (Digital Noise Reduction)
- ▶ Digital Slow Shutter (Sense-up)
- ▶ D-WDR (Wide Dynamic Range)
- ▶ Intelligent IR Control (Smart IR)
- ▶ 2.8-11 Varifocal Auto Iris Lens
- ▶ Outdoor Weatherproof (IP66)
- ▶ RS485 Communication (Optional)
- ▶ 48 IR LED (IR Brightness Adjustable)
- ▶ 40m IR Range
- ▶ True D&N ICR (Optional)
- ▶ External Varifocal Adjustable
- ▶ Cable Manage Bracket.

SPECIFICATION

ITEM		NTSC	PAL
C C D	Total Pixel	811(H) x 508(V)	795(H) x 596(V)
	Effective Pixels	768(H) x 494(V)	752(H) x 582(V)
	Sensor	1/3" SONY SUPER HAD II CCD	
	Scanning System	2:1 Interlace	
E L E C T R I C A L	Resolution	More than 650 TV Lines	
	Video Output	1.0Vp-p Composite Signal (75ohm)	
	S/N (Y signal)	52dB (AGC OFF,Weight ON))	
	Min.Illumination	0.01Lux(Sense-up Auto 0.00002 Lux)	
	White Balance	AUTO/ATW/ MANUAL	
	Electronic shutter speed	Adjustable: 1 / 60 sec ~ 1 / 100,000 sec NTSC 1 / 50 sec ~ 1 / 100,000 sec PAL	
	3D-DNR(Digital Noise Reduction)	OFF / ON Selectable	
	Sense-Up	Auto/OFF(~x2~ ~x1024)	
	D&N Selection	AUTO / COLOR / BW / EXT	
	WIDE BLC (D-WDR)	OFF / ON Selectable	
	BLC	HLC/BLC/OFF	
	Defect Pixel Compensation	Built-In OSD	
	SMART IR LED Control	Built-In OSD	
	Motion Detection	ON/OFF	
	Privacy Masking	ON/OFF	
	Mirror	Built-In OSD	
	Sharpness	ON/OFF	
	Pan Focus Control	Built-In OSD	
	Multi Language	Available	
	O.S.D	Available	
	Operating temperature/Humidity	-10°C ~ 50°C/0-80% RH	
Power Supply		DC 12V	
Dimensions		84mm(W)x94mm(H)x147mm(L)	
Weight		Appx. 1200g	

