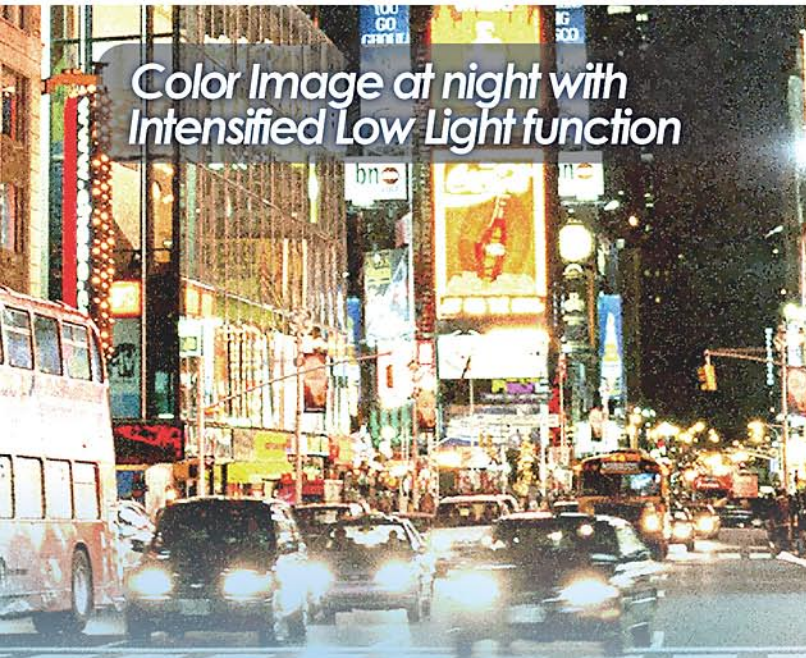


Color Image at night with Intensified Low Light function



**EASY CAMERA INSTALLATION**  
TWIST & LOCK ON BRACKET



**IP68 Certified**

**600 NIGHT TVL**  
**0.002 NIGHT LUX**

**NEW 3-AXIS DOME DESIGN**

Can your survive?

Service Video-Out  
**SDNR**  
3-Axis Easy Angle Adjustment



- DT 582V** 580 TVL / Sens-Up Color at Night with 0.002 Low Lux / SDNR / OSD / 2.8~12mm AVF Lens / DC 12V / Water-proof / Vandal-Resistant
- DT 584V** 580 TVL / Sens-Up Color at Night with 0.002 Low Lux / SDNR / OSD / 2.8~12mm AVF Lens / DC 12V/AC 24V Dual Power / Water-proof / Vandal-Resistant



SOS Alarms  
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### 0.002 LUX SENS-UP LOW LIGHT ENHANCEMENT AND SDNR (SUPER DIGITAL NOISE REDUCTION)

The SENS-UP feature of the DT 580 series dome cameras allow for their impressive 0.002 low light lux rating which leads to their superb night time performance ability. In addition, the noise reduction (DNR: Digital Noise Reduction) function helps to improve the total DVR recording time up to 30%.

### VANDAL-RESISTANT CASE

The poly-carbonated impact resistant dome can withstand repeated blows from a 10-pound hammer and not break. They are perfect for prisons, banks, military installations and other high risk areas.

- Complete water-proof Camera (IP68 Rating)
- Twist & Lock Easy Installation
- 3 Axis Construction
- Vandal-Resistant Case
- 1/3" Sony Super HAD color CCD sensor
- High Resolution - 580 (H) TV Line in Color
- Minimum Illumination - 0.3 Lux (Color) / 0.002 Lux (night)
- DC 12V <sup>DT 582V</sup>
- DC 12V / AC 24V Dual Power <sup>DT 584V</sup>
- 2.8~12mm Auto-Iris Zoom Lens Installed
- OSD (On Screen Display) - Easy camera setup
- SDNR (Super Digital Noise Reduction) - Clear image / more recording time on DVR System

	DT 584V	DT 582V
Resolution	580 TV Lines Horizontally	
Image Pick-up Device	Sony 1/3 inch Super HAD CCD	
Picture Elements	811(H) x 508(V) 410K pixels	
Effective Picture Elements	768(H) x 494(V) 380K pixels	
Scanning Area	3.65(H) x 2.74(V) mm	
Scanning System	2:1 Interface/ 525 Lines / 60 Fields / 30 Frames	
Iris Mode	DC Iris	
Lens	2.8~12mm AVF (Auto-Iris Vari-focal) Lens	
Minimum Illumination	0.3 Lux at F1.2 / 0.002 Lux (Sens-up x128) / 0 Lux (IR On)	
Sync. System	Internal Only	
Video Output	1.0 Vp-p Comp. 75Ω	
Electronic Iris	x128 ~ 1/60 sec ~ 1/120,000 sec. (Sens-up and Sens-up limit is selectable / Flickerless)	
OSD	Built-in	
Backlight Compensation	Low / Middle / High / Off Selectable	
Gain Control	Low / Middle / High / Off Selectable	
DNR	Low / Middle / High / Off Selectable	
White Balance	ATW / AWC / Manual / Outdoor (1,800°K~10,500°K)	
Gamma	r=0.45	
S/N Ratio	50dB (AGC Off, Eight On)	
Operating Temp.	14F ~ 122F	
Power Source	DC 12V / AC 24V Dual Power	DC 12V
Power Consumption	200mA Max	
Casing / Dimensions	6.0"(D) x 4.5"(H) / 2.4 lbs / Vandal-Resistant Storm Case	