

COLOR IMAGE AT NIGHT WITH INTENSIFIED LOW LIGHT FUNCTION

MADE IN KOREA
600 NIGHT TVL
0.002 COLOR LUX

NEW
3-AXIS
DOME DESIGN

- **SDNR - Digital Noise Reduction**
- **Intensified Low Light : Sens-up**
- **Service Video Out**
- **3-Axis Easy Angle Adjustment**
- **OSD : On Screen Display Setup**


DT 582V 600 TVL / Sens-Up Color at Night with 0.002 Low Lux / SDNR / OSD / 2.8~12mm AVF Lens / DC 12V / Storm® Large IP68 Dome

EASY CAMERA INSTALLATION TWIST & LOCK ON BRACKET
OSD CAMERA SETUP

The camera has a small program built-in to the camera to help users to setup the camera function without difficulties. No more reading a manual and tipping dip-switches to configure the camera.

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 - 600 (H) TV Line in B/W
- Minimum Illumination - 0.3 Lux (Color) / 0.002 Lux (night)
- DC 12V
- 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 582V |
|----------------------------|--|
| Resolution | 600 TV Lines in B/W 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 (1,800K~10,500K) |
| Gamma | r=0.45 |
| S/N Ratio | 50dB (AGC Off, Eight On) |
| Operating Temp. | 14F ~ 122F |
| Power Source | DC 12V |
| Power Consumption | 200mA Max |
| Casing / Dimensions | 6.0"(D) x 4.5"(H) / 2.4 lbs / Vandal-Resistant Storm Case |

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