

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
- Dual Power
- OSD : On Screen Display Setup



DT 582 600 TVL / Sens-Up Color Image at Night with 0.002 Low Lux / SDNR / OSD / 3.6mm Fixed Lens / DC 12V / Water-proof Vandal-Resistant

The DT 582 vandal-resistant dome cameras are some of the toughest you'll find anywhere. The DT 582 and have a crisp 600 TV lines of resolution. The precision of the 3.6mm standard lens allows you to setup the camera quickly and easily. With fine resolution Sony Super HAD CCD, you'll have a crisp and clean image, even at low light environments. The DT 582 and domes work great in department stores, jewelry shops, convenience stores and professional business environments. And it runs on 12VDC power supply.

OSD CAMERA SETUP

DT 582 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.

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.

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

The SENS-UP feature of the DT 582 dome camera allows for its impressive 0.002 low light lux rating which leads to theirs 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%.

- 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
- 3.6mm Fixed Lens Installed
- OSD (On Screen Display) - Easy camera setup
- SDNR (Super Digital Noise Reduction) - Clear image / more recording time on DVR System
- Auto White Balance (AWB) / Back Light Compensation (BLC) / Auto Gain Control (AGC)

	DT 582
Resolution	600 TV Lines Horizontally (B/W)
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	ESC
Lens	3.6mm Fixed Lens
Minimum Illumination	0.3 Lux at F1.2 / 0.002 Lux (Sens-up x128)
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
SDNR	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 only
Power Consumption	150mA Max
Casing / Dimensions	6.0"(D) x 4.5"(H) / 2.4 lbs / Vandal-Resistant Storm Case