

MADE IN KOREA

▼ Surface / Flush Mountable Case
FDT-Series



620^{COLOR} TVL
0.01^{NIGHT} LUX

NEW
3-AXIS
DOME DESIGN

▲ Surface Mountable Case
DT Series

- SDNR - Super Digital Noise Reduction
- Service Video Out
- 3-Axis Easy Angle Adjustment
- OSD : On Screen Display Camera Setup
- Dual Power ^{IDT 604V}



FDT 604V
DT 604V

620TVL / SDNR / OSD / 2.8~12mm Auto-Iris Vari-focal Lens
Storm® Large IP68 Dome / Dual Power : 24VAC/12VDC

FDT 602V
DT 602V

620TVL / SDNR / OSD / 2.8~12mm Auto-Iris Vari-focal Lens
Storm® Large IP68 Dome / DC 12V

EASY CAMERA INSTALLATION TWIST & LOCK ON BRACKET

620 TV LINE

The camera is powered by NEXT chip-set that is embodied the top grade of the world at 620 TVL resolution be own image signal technology which is to change the frequency of luminance signal adaptively by a monitoring sector.

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.

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.

3-AXIS DOME CONSTRUCTION

Accompanying with 3-Axis construction, the Dome camera can be rotated, shifted horizontally or vertically so you can position the camera to get the pictures you need.

- Storm : Complete water-proof Camera (IP68 Rating) + Vandal-Resistant Case
- Twist & Lock Easy Installation
- 3 Axis Construction
- 1/3" Sony Super HAD II CCD
- 2.8~12mm Auto-Iris Vari-focal Lens
- 620 TV Line in Color
- OSD - On Screen Display - Easy camera setup
- SDNR (digital noise reduction) / Day & Night
- Auto White Balance (AWB) / Back Light Compensation (BLC) / Auto Gain Control (AGC)
- Dual Power : AC 24V or DC 12V ^(FDT / DT 604V)

	FDT / DT 604V	FDT / DT 602V
Resolution	620 TV Line	
Sensor	Sony 1/3 inch Super HAD II CCD	
Total Pixels	811(H) x 508(V) 410K Pixel	
Effective Pixels	768(H) x 494(V) 380K Pixel	
Scanning System	2:1 Interlace	
Synchronization	Internal	
Frequency	Horizontal : 15.734Khz / Vertical : 59.94Hz	
S/N (Y signal)	More than 50 dB (AGC off)	
Video Output	CVBS : 1.0Vp-p / 75 ohm	
Min. Illumination	0.1 Lux at F1.2 (Color) / 0.01 Lux (B/W)	
White Balance	ATW / AWC / Push / Manual	
Electronic Shutter Speed	Auto / Manual - 1/60 sec ~ 1/120,000 sec (NTSC)	
O.S.D	Built-in	
Backlight Compensation (BLC)	Low / Middle / High / Off Selectable	
Gain Control	Low / Middle / High / Off Selectable	
SDNR (Digital Noise Reduction)	Low / Middle / High / Off Selectable	
Day & Night	Auto / COLOR / BW / CDS	
Privacy Mask	On / Off (6 Zone)	
Motion detection	On / Off	
Sync	Internal / Auto	
Operating Temp. / Humidity	-10°C~+40°C(14°F ~ 104°F) / 30% ~ 80% RH	
Storage Temp. / Humidity	-20°C~+60°C(-4°F ~ 140°F) / 20% ~ 90% RH	
Power	12VDC or 24VAC	12VDC

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