

Easy Adjustable
IR Dome Camera

SUPER DOME

EASY CAMERA
INSTALLATION



580 NIGHT
TVL
80 IR RANGE
FEET

NEW
4-AXIS
DOME DESIGN

4-Axis Easy Angle
Adjustment
Service Video-Out
On Screen Display
Menu



ID 5635V 560 TVL / 4-Axis / 35 IR range up to 80ft / OSD / 2.8~12mm AVF
Lens / DC 12V

OSD CAMERA SETUP

IT 5635V has a small program built-in to the camera to help users to setup the camera functions without difficulties. No more reading a manual and tipping dip-switches to configure the camera.

4-AXIS DOME CONSTRUCTION

Accompanying with 4-Axis construction, the Dome camera can be rotated, shifted horizontally or vertically, and even IR rings can be rotated so you can position the camera to get the pictures you need.

- Easy Installation
- Easy adjust focus and zoom with lens (IR part can be detached to reveal for lens access)
- 4 Axis Construction : Easy to angle the IR + Easy Lens Access
- 1/3" Sony Super HAD color CCD sensor
- Day & Night - Sensitivity is increased during night time
- 35 IR range up to 80ft
- High Resolution - 560 (H) TV Line (Color) / 580 (H) TV Line (B/W)
- Minimum Illumination - 0.4 Lux (Color) / 0 Lux (B&W)
- DC 12V
- 2.8~12mm Auto-Iris Vari-focal Lens Installed
- OSD (On Screen Display) - Easy camera setup
- Auto White Balance (AWB) / Back Light Compensation (BLC) / Auto Gain Control (AGC)

	ID 5635V
Resolution	560(Color) / 580(B/W) 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	0.4 Lux at F1.2 (Color) / 0.03 Lux at F1.2 (B&W)
Sync. System	Internal Only
Video Output	1.0 Vp-p Comp. 75Ω
Electronic Iris	1/60 sec ~ 1/100,000 sec
O.S.D	Built-in
Backlight Compensation	Low / Middle / High / Off Selectable
Gain Control	Low / Middle / High / Off Selectable
White Balance	ATW / AWC / Manual / Outdoor (1,800°K~10,500°K)
Day & Night	Auto / On
Gamma	r=0.45
S/N Ratio	50dB (AGC Off, Eight On)
Operating Temp.	14F ~ 122F
Power Source	DC 12V
Power Consumption	200mA
Casing / Dimensions	5.5"(D) x 4.0"(H) / 1.1 lbs / Large SuperDome Case