

GV-VD7305

DAY/NIGHT, VARI-FOCAL, COLOR, INDOOR DOME CAMERA



SUMMARY

The GV-VD7305 fixed dome offers crisp clear images, in a small package designed for interior surveillance. With a 1/3" interline color CCD (Super HAD) the integrator can count on true and clear images consistently.

The unit come standard with 480/550TV lines (color) of horizontal resolution. For a high quality day/night, color indoor dome choose the GV-VD7305.

FEATURES

- Sony 1/3" Super HAD High Resolution Color CCD (Option: EXview HAD CCD)
- Filter Changeable Vari-focal DC Auto Iris Lens built-in (Std: 2.9 - 10mm F1.2; Option: 2.5 - 6mm F1.3)
- Color & B/W Auto Switchable by Photocell and Sensitivity
- Various Functions (DIP Switch built-in)
 - Filter Switching Time: 2 sec/ 4 sec
 - FLK (Flickerless mode): ON/OFF
 - BLC (Back Light Compensation) Mode: On/Off
 - WB (White Balance) Mode: ATW/AWC
- DC Iris Level Adjustment Volume built-in
- Black and White housing available
- AC24V / DC12V Dual Power available

SPECIFICATIONS

Image sensor: 1/3" interline transfer type color CCD
Effective pixels: 768H x 494V (380K Pixels)
Scanning system: 525 lines 2:1 interlace
Scanning frequency: 15.734 Khz (H), 59.94Hz(v)
Resolution: 480/550 TVL (Color), 510/580 TVL (B/W)
Shutter Speed: 1/60 sec.
S/N Ratio: More than 48dB (AGC OFF)
Sync. System: Internal/Line Lock
White Balance: ATW/AWC Selectable
Min. Illumination: 0.3Lux (Color), 0.03Lux (B/W)
Lens: 2.9 ~ 10mm ICR Vari-Focal, DC Auto Iris F1.2 Lens
Video Output: VBS 1.0Vp-p (75 Ohm Load)
Power Supply: AC24V / DC12V Dual Power available
Power Consumption: Max. 180mA/DC12V
Operating Temp.: -10°C ~ 50°C (14°F ~ 122°F)
Operational Humidity: Max. 90% RH
Dimensions: 120mm (ø) x 95mm (H)

