

OUTDOOR STARLIGHT (HD-CVI) SPEED DOME COLOUR CAMERA.



Model PR-SD49225I-HC

HD-CVI Autodome PTZ colour camera
(Shown with optional wall cable box)

FEATURES AND BENIFITS

- HD-CVI (*) Full HD 1080 pixels at 25 or 30 images per second (ips). Provides four (4) times the detail level of an analogue camera.
- Sensitive at day 0,005Lux, at night 0Lux. (IR on).
- Autoscan function.
- Easy to install using wall or pole bracket.
- Zoom function 400 times (25 x optical and 16 x digital)
- IP 66 housing.

The model PR-SD49225I-HC is an outdoor High Definition providing HD-CVI uncompressed video signals at 1080p full HD. This camera is designed for any kind of surveillance applications. The unit provides full HD video pictures over standard RG59 coax cable up to 300 meter.

Longer distances up to 2Km can be achieved by using fiber converters.

Once connected to a LAN recorder, the camera can be viewed and controlled from any PC using a Web browser or using the software supplied with the camera.

Specifications.

Construction	: Injected moulded plastic, die-cast, spun & folded aluminium. Colour RAL7032.
Installation	: Ceiling, wall or Pendant pole using optional brackets.
Power consumption	: 12VDC/3A. Power consumption 13Watt (20Watt IR on).
Image sensor	: EXMOR R CMOS 1/2,8" 1080pixels.
Video output	: HD-CVI signal (BNC)
Tours	: 8 x tours , 1 auto-pan mode. Home function.
Presets	: 300 presets.
Input/Output contacts	: 2 input contacts, 1 output contact. (Max 32VDC at 150mA)
Min. scene illumination (30IRE)	: Day 0,005Lux .Night 0Lux (IR on) and 100 meter IR distance.
Resolution	: 1080pixels. Aprox. 2,1 megapixels.
Aspect Ratio	: HD: 16:9
Lens	: 4,8 - 120mm (59° to 2,4°) (25 times)
Digital zoom	: 16 times.
Focus	: Manual or automatic with override.
P&T motor speed	: Pan: 1-240°/sec and 360° continuous. Tilt: 1-200°/sec and max +15° to -90° and autoflip.
Protection camera	: IP66.
Dimensions (DxHxW)mm	: Ø160mm x 295mm (wall bracket not included)
Temperature range camera:	: Minus 40C° to +70C°.
Shipping weight	: 5 Kg. (Wall cable box PFA140 included)

(*) = HD-CVI (High Definition, Composit Video Interface) are High definition cameras on which one HD camera provides as much information as four analogue cameras. HD-SDI runs on coax cables and do not need any IP address or PC or software is involved.