

Mini - External PTZ Dome Camera

SVD102

- True day / night (IR Cut Filter) Sony 1/4" Super HAD
- 10 x Optical & 10 x Digital
- World's Smallest Outdoor PTZ Dome Camera
- Weather Proof (IP66) with Security Screws
- Made from Vandal proof & Fire proof Material
- Auto Focus with Auto switch off when stationary
- 4 Alarm Inputs
- Max. 200° / sec pan/tilt speed
- RS485 Communication (Pelco P/D protocols)
- 165 preset positions
- 24Vac power.



Description

SVD102

The plettac Security UK Ltd SVD102 is the worlds smallest PTZ dome, providing a cost effective solution for external CCTV convert surveillance, using the Sony 1/4" Super HAD sensor for excellent image quality, with resolution of 480TVL, & sensitivity of 0.08lux in mono mode.

The lower housing is manufactured from Anti-Vandal Ploy-carbonate and the upper housing from aluminium, the unit is easy to install and using the universally accepted RS485 data communications the dome comes with pre-installed Pelco P/D protocols, other protocols TBA. (Contact plettac Security for compatibility options)

With other benefits of the units size 10x optical & 10x digital zoom, 200°/sec pan & tilt speed this has to be one of the economic PTZ solutions ever made.



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Technical Data

<u>Model Number</u>	<u>SVD102</u>
Video Standard	PAL /CCIR Interlaced
Video Output	1 Vpp CVBS @75 Ω (BNC)
Sensor Type	¼" Super HAD CCD Sensor
Effective Pixels	752 (H) X 582(V) 440K
Video Signal Processing	Internal DSP
Horizontal Resolution	480TVL lines
Sensitivity	Colour 2.5lux(F1.8) Mono 0.09 lux (On DSS Mode)
DAY & Night (ICR)	Auto / Day / Night
Focal Length	10 x Optical
Digital	10 x (100 x with Optical)
Digital Slow Shutter	ON / OFF
OSD Menu	Multiple Languages on Screen Display
White Balance	ATW / AWB / INDOOR / OUTDOOR
Black Light Compensation	ON / OFF Switch able
Pan Rotation	360° Endless
Tilt Rotation	0° - 90°
Pan / Tilt Speed (Presets)	Max 200° / sec
Presets	165 Positions with 16 Character Label Available for each position
Group Scanning	Max: 8 Programmable group tours (each one Consisting of up to 60 preset steps)
Auto Scan	Programmable Auto Scan
Pattern	8 Programmable Patterns (Total 480 Seconds)
Privacy Zones	4 Programmable privacy masking zones
Sectors	8 selectable Sectors
Alarm Inputs	4 Alarms OFF/NC/NO (with various programmable states)
Alarm Actions	Activate Preset, Group Scanning or output per alarm input
Auto Flip	ON /OFF
Motors	Long Life Stepper Motors
Power Supply	24 Vac 50 / 60Hz 80mA
Power Consumption	10 W
Housing Material	Anti-Vandal Bubble (Ploy-carbonate) Body (Aluminium)
Weight	1.5kgs / 3.3lbs
Dimensions	158(W) X 163mm(H) (Cover)
Operating Temperature	-40° - +65° C

Design & Specifications Subject to Change without Notice

