



Dome Cameras



SOC B9374

- 1/3 Inch Super HAD CCD
- Resolution: 540TV Lines (Colour), 570TV Lines (B/W)
- Minimum Scene Illumination: 0.4 Lux Colour/0 Lux B/W@15IRE, (F1.2)
- 3.8-9.5mm F1.2 Lens Built-in Vari-Focal Aspherical DC Auto-Iris
- DNP Switch Control of Colour & B/W Changing Time
- 18 IR LED with CDS Photocell Auto Switch
- 20' range-effective IR Illumination
- True 3-Axis Gimbal Bracket (2-Pan, 2-Tilt)
- Vandal Resistant & Weather Resistant Housing (IP66)
- AC24V/DC12V



GV VMDC

- 1/4 Inch colour CCD
- 380TV Lines Resolution
- Minimum Illumination: 0.1 Lux @ 15IRE
- 4-9mm Built-in Auto Iris Lens
- Auto White Balance
- S/N ratio of $\geq 48\text{dB}$
- 12VDC / AC24V
- Easy Installation



SOC B5353

- 1/3 Inch IT Super HAD CCD
- 540TV Lines Resolution
- Minimum scene illumination: 0.0009 lux Colour @ 15 IRE, Sens-Up x128
- 2.5-6mm Auto Iris Lens
- Horizontal & Vertical Mirroring
- DSP (Digital Signal Processing)
- Day/Night Function: True Day/Night with cut filter
- Digital Noise Reduction (DNR)
- Dynamic Defect Reduction
- 3 Axis dome design
- 12VDC/AC24V (60Hz)
- Built-in ground fault isolation transformer



SOC B5393

- 1/3 Inch IT Super HAD CCD
- 540TV Lines Resolution
- Minimum scene illumination: 0.0009 lux Colour / 0.00009 Lux B/W @ 15IRE, Sens-Up x128
- 2.5 - 6mm Auto Iris Lens
- Horizontal & Vertical Mirroring
- DSP (Digital Signal Processing)
- True Day & Night with moveable cut filter
- Digital Noise Reduction (DNR)
- Dynamic Defect Reduction
- 12 VDC / AC24V (60Hz)
- 3 Axis dome design
- IP66 weather resistant cast aluminum housing with poly carbonate bubble
- Built-in ground fault isolation transformer

Mfg #	Type	Resolution	Lens	Size (Diameter x H)	Operating Temperature	EZ #
SOC B9374	Anti Vandal IR Day/Night	540	3.8 to 9.5mm	5.71" x 3.94"	-10° to 50°C	101057
GVVMDC	Mini	380	4-9mm	4.6" x 2.8"	-10° to 50°C	101058
SOC B5353	Day/Night	540	2.5-6mm	5" x 3.5"	-10° to 50°C	101059
SOC B5393	Anti Vandal Day/Night	540	2.5-6mm	5.9" x 4.76"	-10° to 50°C	101060

Dome Camera Brackets

SADT 102WM

- For SOC B5393 dome camera
- Wall mount bracket for indoor or outdoor applications
- Rugged Construction
- Aluminum Body
- Designed to use M10 anchor bolts or nuts

- Each anchor bolt must be capable of withstanding an extraction force of 1,540 Pounds.

SADT 937WM

- Like above but for SOC B9371

Mfg #	EZ #
SADT102WM	101078
SADT937WM	101079



SADT 102WM



SADT 937WM

Samsung Security System Manual

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ftic in the equation q stands for the change in thermal energy

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