

SCC-C9302

12X ZOOM, WDR, DAY/NIGHT, ANTI-VANDAL DOME CAMERA SURFACE MOUNT



SUMMARY

The SCC-C9302 is a high resolution high performance dome-type color surveillance camera. Its housing is constructed of die-cast aluminum and it has an anti-vandal polycarbonate dome that withstands high impacts. The housing is dust-proof, water resistant and complies with the IP66 standard. The camera's 12x motorized zoom lens enables a maximum of 120x zoom when used with the 10x digital zoom feature. The SCC-C9302 offers various viewing options using its Auto / One Push / Manual Focus / Lens Block settings.

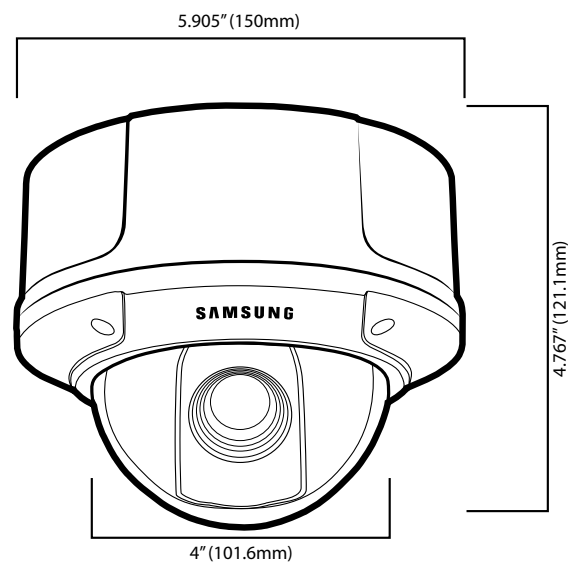
The SCC-C9302 comes with a Wide Dynamic Range function which delivers excellent images under strong backlit lighting conditions. It has a Day/ Night function and a low light function to render clear images 24 hours a day.

By using the Privacy Zone function the camera helps protect privacy by hiding up to eight pre-specified areas. The camera accurately reproduces color under demanding conditions with its Auto White Balance function. Other available multipurpose functions include Line-Lock, Home Position (using alarm input), Motion Detection, and Camera ID Indication that displays camera IDs up to 20 digits.

The camera can be remote controlled through RS-485 function and other supported protocols. The camera is AC24V / DC12V compatible.

FEATURES

- High impact, vandal resistant dome (Shock, water, dust resistant: IP66 grade)
- x12 motorized optical zoom with x10 digital zoom
- Digital Signal Processing (DSP)
- 1/4" 410,000 Pixels **Ex-View** CCD
- High resolution of 480 TV lines
- Wide Dynamic Range function
- Day/Night function with removable IR cut filter
- External synchronization with line lock
- Motion detection function with alarming output
- Home position function with alarm input
- On-screen menus (Multi-language)
- Remote control: RS-485 (Half duplex)
- Power input (AC24V / DC12V compatible)
- Built-in ground fault isolation transformer
- Video testing local port for one-man installation



SCC-C9302 | TECHNICAL SPECIFICATIONS

SPECIFICATIONS

Camera Type: Color

Image

Device: CCD

Size: 1/4 Inch

Pixels-Total: 795 x 596

Pixels-Effective: 752 x 582

Scanning

System: Interlace

Horizontal Frequency-Internal Mode: 15,625 Hz

Horizontal Frequency-Line-Lock Mode: 15,625 Hz

Vertical Frequency - Internal Mode: 50 Hz

Vertical Frequency - Line-Lock Mode: 50 Hz

Min. Scene Illumination: Color: 0.2 Lux Color (0.07 B/W)

Pan/Tilt

Range Panning: 360° (Manual)

Range Tilting: 90° (Manual)

Functions

Number of Privacy Zones: 8 ea

Day/Night: On/Off/Auto

Motion Detection: On/Off

Wide Dynamic Range: On/Off

D-Zoom: Off ~ x10

High Speed Shutter: Off ~ 1/10Ksec

Sens Up: Off ~ x160

BLC: Off/On

Line Lock: Off/On

Anti-Vandal: Yes

Camera ID: Off/On

White Balance: ATW-1/ATW-2/AWC/Manual

Resolution

Horizontal: 480 TV Lines

Vertical: 350 TV Lines

Video Output: VBS 1.0Vp-p

S/N Ratio: 52dB

Lens

Focal Length: 3.6 ~ 43.2 mm

Zoom Ratio: x12

Aperture Ratio: F1.8 (Wide), F2.6 (Tele)

Viewing Angle - Tele: 4°7'(H) x 3°6'(V)

Viewing Angel - Wide: 52° 8'(H) x 40° 3'(V)

Lens Drive Type: AI (DC)

OSD: Yes

Alarm: Input: 1 / Output: 1

Remote Control: RS-485

Environmental Conditions

Operating Temperature: -10°C ~ 50°C (14°F ~ 122°F)

Humidity: Less Than 90%

Power

Power Requirements: AC24V (50Hz)±10%, DC12V +10%/-5%

Power consumption: 6W

Physical Specifications

Dimensions (ø x H) Net: 5.905"(ø) x 4.763 7"(H)

Weight - Net: 1100g (2.425lb)

Package: 1600g (3.527lb)



SADT-102WM

Wall Mount for SCC-C9302