

1/3" Color Camera

SCC-101AP



Features

- ▶ Digital Signal Processing (DSP)
- ▶ 1/3" IT Super HAD CCD 470,000 pixels
- ▶ 480 TV lines of horizontal resolution
- ▶ High sensitivity with a minimum scene illumination of 0.5 lux(F1.2)
- ▶ BLC covers various light conditions
- ▶ Excellent signal-to-noise ratio of 50dB
- ▶ External synchronization with line-lock
- ▶ Accept 2 types of auto iris lenses(DC/Video servo type)
- ▶ Accept CS and C mount lenses without adaptor
- ▶ No interference from magnetic or electronic fields
- ▶ Built-in anti-ground loop isolation transformer

Video Security Systems

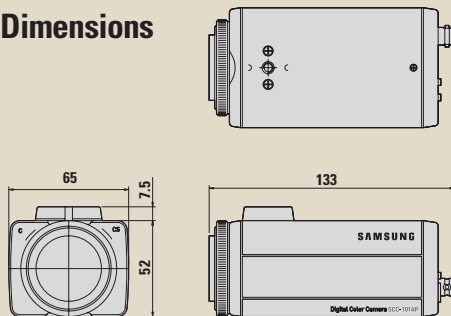
SCC-101AP



Specifications

Model	SCC-101AP
Scanning System	PAL Standard : 625 Lines, 25 Frames/sec
Image Device	Interline transfer Super HAD CCD, 470,000 Pixels
Image Size	1/3 Inch (Approx. 4.8mm x 3.6mm)
Picture Elements	795(H)X596(V) : Total Picture Elements
Geometry	No Geometry Distortion
Interlace	2 : 1 Interlace
Scanning Frequency	<ul style="list-style-type: none"> • Horizontal : 15,625Hz(INT)/15,625Hz(L/L) • Vertical : 50Hz(INT)/50Hz(L/L)
Sync. System	Internal / Line-Lock
Resolution	Horizontal : 480TV Lines, Vertical : 350TV Lines
Video Output Level	VBS 1.0Vp-p(75 ohms, composite)
S/N Ratio	More than 50dB(AGC Off)
Min. Scene Illumination	0.5Lux @F1.2(50IRE)
Lens Mount	C/CS Compatible
Gamma Correction	0.45
Lens Control(AI Lens)	DC Iris, Video Iris
Controls(Switch)	<ul style="list-style-type: none"> • Linelock : On/Off(internal) • Flickerless : On/Off • ELC : On/Off(ALC) • AWB : On/Off(Manual)
Input/Output Sockets	<ul style="list-style-type: none"> • Video Output : BNC(rear) • AI Lens : 4-pin DIN(side) Power cord.(rear)
Power Indicator	LED(rear)
Environmental Conditions	<ul style="list-style-type: none"> • Operating Temperature : -10 ~ 50°C(14 ~ 122°F) • Humidity : Within 90% RH
Power Requirement	AC 220V ~ 240V, 50Hz
Power Consumption	4.0W
Weight	Approx. 550g(SCC-101AP)
Dimensions(W X H X D)	65 X 52 X 133mm(2.65" X 2.05" X 5.24")

Dimensions



SCC-101AP



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