

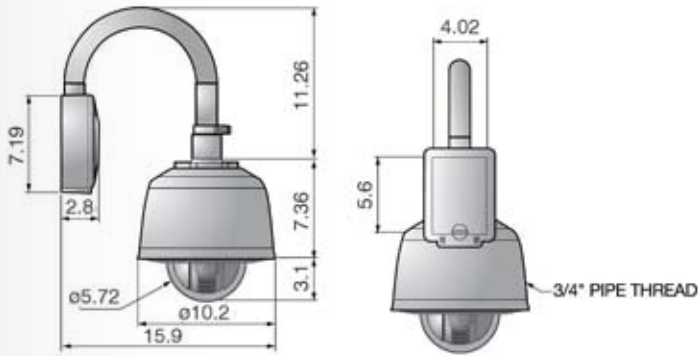


SCC-C7478

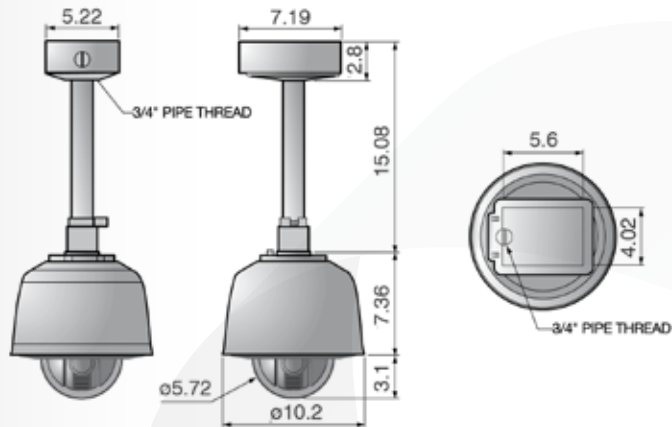
36x Optical Zoom SmartDome™
Camera System

Dimensions (unit : in)

SCC-C7478



SCC-C7478C



Summary

With the SAMSUNG Electronics SCC-C7478(C), you get high performance in 10 minutes or less. These Power Zoom camera systems excel in sharpness and high resolution. Anyone can easily install the camera anywhere, and it adapts to the environmental changes around it perfectly. The SCC-C7478(C) also uses the unique True Wide Dynamic Range to resolve clear images through both glare and shadow.

Features

- 1/4" 410K/470K Pixels ExView-HAD Progressive Scan CCD
- 36x (f=3.4~122.4 mm) Optical Zoom Lens (12x D-Zoom)
- High-Resolution : 540(Color) / 570(BW) TV Lines
- Day/Night function (Moving Filter)
- Full Auto Focus function
- Privacy Mask Zone (8 Area)
- 360° Endless PAN (Slip-ring), 0~180° Tilt
- PAN Speed (Max 360°/sec), Tilt Speed (360°/sec)
- Multi-Protocol support (Pelco-P/D, Samsung)
- Remote Control: RS485/422
- Alarm In(8ea) / Out(4ea)
- Time & Day Scheduling function
- Vector Driving (Pan/Tilt operation simultaneously)
- AC24V

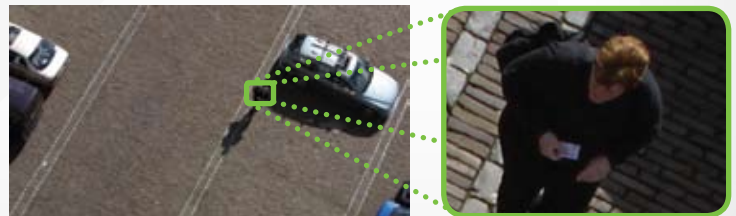
Ultra Easy Install

With the SAMSUNG Electronics SCC-C7478(C), we've done the work for you. We install the camera into the housing, so all you have to do is install your mount and plug it in.



36X Optical Zoom Lens

This camera system features a 36x Auto Focus Optical lens and 12x digital zoom combining to provide 432x zoom.





SCC-C7478

36x Optical Zoom SmartDome™
Camera System

Specifications

Camera Type	Color/BW		Color					
Image	Device		1/4" ExView-HAD Progressive Scan CCD					
	Pixels	Total	NTSC:811 X 508					
		Effective	NTSC:768 X 494					
Min.Illumination	Color/BW		Illumination	Sens-Up	Color	B/W(S/W)		
			50 IRE	Off	1.40 Lux	0.1500 Lux		
			30 IRE	Off	0.84 Lux	0.0900 Lux		
			15 IRE	Off	0.42 Lux	0.0450 Lux		
			50 IRE	64 times	0.0219 Lux	0.0023 Lux		
			30 IRE	64 times	0.0131 Lux	0.0014 Lux		
			15 IRE	64 times	0.0066 Lux	0.000 Lux		
Resolution	Horizontal		540(Color)/570(BW) TV Lines					
	Vertical		350 TV Lines					
S/N Ratio	S/N Ratio		More than 50 dB					
Video Output	Video Output		VBS 1.0Vp-p					
Power	Power Requirement		AC24V, 24W(w/out Fan/Heater)/57W(with Fan/Heater)					
PAN/TILT	Speed	Manual	Pan 0.05°~200°/sec					
		Preset	Pan 1°~180°/sec					
		Manual	Tilt 0.05°~200°/sec					
		Preset	Tilt 1°~180°/sec					
	Range	Panning	0°~360°(Endless)					
		Tilt	180°					
	Number of Auto PAN		8					
	Number of Prese		127					
	Number of Pattern		4					
	Lens	Focal Length		3.4 ~ 122.4mm				
Zoom Ratio		36x Optical						
Aperature Ratio		F1.6(W)/F4.5(T)						
Viewing		Tele	1.70°(H) X 1.27°(V)					
Angle		Wide	57.80°(H) X 43.35°(V)					
Lens Drive Type		DC Auto Iris						
Mount Type		Board-in type						
Functions	Number of Privacy Zones		8					
	Day/Night		Auto / Day / Night (IR Cut Filter)					
	Wide Dynamic Range		On / Off					
	D-Zoom		Yes(~12x)					
	High Speed Shutter		1/60 ~ 1/10,000 sec					
	Sens-Up		Yes(2x~64x)					
	BLC		On / Off					
	AGC		Auto/Manual(-3~28dB)					
	Anti-Vandal		Yes					
	Camera ID		Dip switch adjustable					
	White Balance		Auto/Manual(Red,Blue Gain Adj.)					
	OSD	OSD		Yes				
		Language		E/F/D/S/I/P/R				
	Alarm	IN		8				
OUT		4(Relay)						
Environmental Conditions	Operating Temperature		-45°C ~ +50°C					
	Humidity		Less than 90%					
Physical Specification	Dimensions	Camera	259(Ø) X 265.7(H)mm / 10.2(Ø) X 10.4(H) inch					
		Total	Wall Mount (WxHxD): 259 X 404.5 X 551.7 mm / 10.2 X 15.9 X 21.7 inch Ceiling Mount (øxH): 259 X 648.7 mm / 10.2 X 25.54 in					
	Weight	Total	Wall Mount: 6 Kg / 13.2 lbs Ceiling Mount: 5.8 Kg / 12.8 lbs					
		Color		Body				
		Light Gray						