

Smart Dome Camera, Day & Night, 32x
Optical Power Zoom



FEATURES

- 32x motorized optical zoom with 16x digital zoom
- High Speed Pan/Tilt (400°/sec)
- 1/4" Exview-HAD CCD
- 540/570 TVL Horizontal Resolution
- DSP (Digital Signal Processor)
- WDR function, Day/Night function with removable IR cut filter
- Digital Noise Reduction
- External synchronisation with line lock
- Motion detection function with alarming output
- On- screen- menus (Multi-Language)
- Inner Rotor BLDC Motor
- Minimum scene illumination (Color: 0,005 Lux, sens up X160)
- 8 alarm inputs, 3 alarm outputs
- Privacy Zones

SUMMARY

Aasset Security is proud to present the best full function PTZ dome camera in terms of zoom & features from Samsung Electronics the SCC-C6407P, the camera offers great functionality, excellent picture quality & optimum performance. The SCC-C6407P is the PTZ speed dome for today's demanding CCTV environments.

With 32x optical lens and 16 x digital zoom, a maximum of 320x zoom is available. The SCC-6407 is Samsung Electronics Top of the range PTZ speed dome it uses the 1/4" ExView WDR CCD, which supports full Day/Night function that automatically switches from colour mode during the day to B/W mode at night. The WDR function allows the PTZ dome to be positioned in the most demanding of locations and with Its quick and accurate Pan/Tilt function this enables the users to take full control and observe points of interest, near or far.



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SPECIFICATIONS

Image Sensor	1/4" CCD (Sony WDR Ex-View HAD CCD)
Image Size	Pixel Total: 795 x 596, Pixel Effective: 752 x 582
Scanning System	PAL, 50Hz, 2:1 Inter Line Transfer
Sensitivity Colour	0.3 lux @ 15IRE, Sens-up Off/ 0.001 lux @ 15IRE sens up 256x
Sensitivity B&W	0.03 lux @ 15IRE, Sens-up Off/ 0.0001 lux @ 15IRE sens up 256x
Speed Manual Pan	0.1°/sec ~ 180°/sec (64 step)
Speed Preset Pan	400°/sec (max)
Speed Manual Tilt	0.1°/sec ~ 90°/sec (64 step)
Speed Preset Tilt	200°/sec (max)
Range Panning	360° endless
Range Tilting	0° ~ 180°
Number of Auto PAN	4 ea
Number of Preset	128
Number of Pattern	3
Number of Privacy Zones	8 ea
Day/Night	On/Off/Auto
Motion Detection	On/Off
Wide Dynamic Range	On/Off
Digital Zoom	Off/1 ~ 16x
High Speed Shutter	Off ~ 1/10,000 sec
Sens Up	Off ~ x160
BLC	On/Off
AGC	Off, Low, High
ELC	On (max. 1/10,000 sec)
Line Lock	Off(DC power), On (AC power)
Camera ID	Off / On
White Balance	ATW-1/ATW-2/AWC/Manual
Video Output(s)	1 CVBS, 1Vpp, BNC
S/N Ratio	50 dB
Focal Length	3.55 ~ 113 mm
Zoom Ratio	x 32
Aperture Ratio	F 1,69 (Wide) ~ F4,17 (Tele)
Viewing Angle Tele	1°78'(H), 1°34'(V)
Viewing Angle Wide	41°05'(H), 43°01'(V)
OSD	Yes, D,E,F,UK



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**SPECIFICATIONS**

Alarm	Input: 8 / Output: 3
Remote Control	RS485
Operating Temperature	-10°C ~ +50°C
Humidity	less than 90%
Power Consumption	20 W
Weight	2.54 kg
Dimensions w*h*d	Ø 177 x 233,5 mm

**DIMENSIONS**