



VSC22201, VSC22202, VSC22203, VSC22301

540 TVL Surface Mount Internal Dome Camera

VSC22201, VSC22202, VSC22203, VSC22301

Primary features

- 540 TVL Super High Resolution
- Wide Angle 2.8 - 12.0mm Varifocal
- 1/3" SONY SUPER HAD CCD
- Colour/Mono
- Privacy Image Masking with Free Position: 4 Zones
- Motion Detection
- 3 Axis Gimble
- True Day/Night - (VSC22301)
- 12Vdc/24Vac - (VSC22202, VSC22203, VSC22301)
- 12Vdc only - (VSC22201)
- UTP Output - (VSC22203)

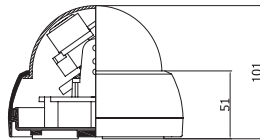
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Super High Resolution Dome Camera

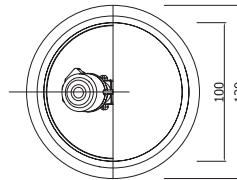
Specifications



Side – view



Top – view



ACCESSORIES

- ▶ VSA21101 - Wall Mount Bracket



- ▶ VSA21104 - Corner Mount Bracket



Description / Model	VSC22201	VSC22202	VSC22203	VSC22301
Image pickup device	1/3" SONY SUPER HAD CCD	1/3" SONY SUPER HAD CCD	1/3" SONY SUPER HAD CCD	1/3" SONY SUPER HAD CCD
TV System	PAL	PAL	PAL	PAL
Pixels (H x V)	755 x 582	755 x 582	755 x 582	755 x 582
Scanning System	2:1 Interlaced	2:1 Interlaced	2:1 Interlaced	2:1 Interlaced
Sync System	Internal	Internal	Internal	Internal
Resolution	540 TV Line	540 TV Line	540 TV Line	540 TV Line
Minimum Illumination	0.3 Lux	0.3 Lux	0.3 Lux	0.3 Lux
S/N Ratio	> 50 dB	> 50 dB	> 50 dB	> 50 dB
Gamma Characteristic	0.45	0.45	0.45	0.45
Video output	1.0Vp-p 75 Ω Composite	1.0Vp-p 75 Ω Composite	1.0Vp-p 75 Ω Composite	1.0Vp-p 75 Ω Composite
Electronic shutter Speed	1/50 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec	1/50 ~ 1/100,000 sec
Colour/Mono	Electronic Day/Night	Electronic Day/Night	Electronic Day/Night	True Day/Night
OSD	BUILT-IN	BUILT-IN	BUILT-IN	BUILT-IN
Twisted Pair Output (UTP)	No	No	Yes	No
Power Supply	12V dc only	Dual Voltage 12V dc / 24V ac	Dual Voltage 12V dc / 24V ac	Dual Voltage 12V dc / 24V ac
Power Consumption	150 mA	150 mA	150 mA	150 mA
Lens	2.8 ~ 12 mm AI Lens	2.8 ~ 12 mm AI Lens	2.8 ~ 12 mm AI Lens	2.8 ~ 12 mm AI Lens
Operational Temperature	-10° to +50°C RH95% Max	-10° to +50°C RH95% Max	-10° to +50°C RH95% Max	-10° to +50°C RH95% Max
Storage Temperature	-20° to +60°C RH95% Max	-20° to +60°C RH95% Max	-20° to +60°C RH95% Max	-20° to +60°C RH95% Max
Weight (approx)	210 g	210 g	210 g	210 g
Warranty Period	3 Year	3 Year	3 Year	3 Year

NB. Specification subject to change without notification

Applications

- ▶ Pubs
 - ▶ Small Shops
 - ▶ Supermarkets
- ▶ Office Complexes
 - ▶ Domestic
 - ▶ Warehouses
- ▶ Colleges
 - ▶ Schools
 - ▶ Loading Bays

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