



#### **FEATURES**

- Vandal Resistant Fixed Dome
- 1/4" IT Type S- HAD CCD
- Day & Night Function
- 500 TV Lines Horizontal Resolution
- 10x optical motorized zoom with additional 10x digital zoom
- Sensitivity: 0.7 lux Colour (x 128 with "Sens Up")
- 360° Endless PAN (via slip rings)
- Preset Speed: PAN 200°/sec & TILT 200°/sec
- Remote Control Interfaces: RS-485, RS-422
- Weatherproof Outdoor Installation (IP66)
- Power Input DC12V

#### **SUMMARY**

The new ASTCD623P is a highly cost-effective solution for PTZ dome camera applications. The PTZ dome comes with a high-resolution colour/monochrome camera/lens module with 10x optical zoom.

An impressive range of features comes as standard and the PTZ dome sets new standards for entry-level priced domes.

The mini-dome has a high-strength, durable exterior of die-cast aluminium with a polycarbonate lower dome and gives excellent impact-resistant capability. The dome is rated to IP66.



Design and specifications are subject to change without notice

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SPECIFICATIONS	
Image Sensor	1/4" CCD (Sony Super HAD)
Image Size	Pixel Total: 795 x 596, Pixel Effective: 752 x 582
Scanning System	PAL, 50Hz, 2:1 Inter Line Transfer
Resolution	500 (H) lines
Sensitivity	Colour: 0.7 lux
	B&W: 0.02 lux
Pan Speed	Manual: 0°/sec - 150°/sec
	Preset: 200°/sec (max)
Tilt Speed	Manual: 0°/sec - 150°/sec
	Preset: 200°/sec (max)
Range Panning	360° endless
Range Tilting	0° ~ 90°
Number of Auto PAN	1
Number of Preset	165
Number of Pattern	8
Number of Privacy	4 ea
Zones	0.1000
Day/Night	On/Off/Auto
Digital Zoom	Off/1 ~ 10x
Sens Up	Off ~ x128, auto
BLC	On/Off
Camera ID	Off / On
White Balance	ATW, AWC, Indoor, Outdoor
S/N Ratio	50 dB
Video Output(s)	1 CVBS, 1Vpp, BNC
Focal Length	3.8 ~ 38 mm
Zoom Ratio	x 10
Alarm	Input: 4
Remote Control	RS485, RS422
Operating Temperature	
Supply Voltage	12 VDC / 750mA
Power Consumption	9 W
Weight	1.5 kg
D'	Ø 407 - 457





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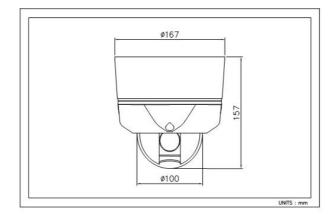
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Dimensions w\*h\*d

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Ø 167 x 157 mm

# **DIMENSIONS**





# **ACCESSORIES**



ASTAD623WM Wall bracket



ASTAD623CM
Ceiling Mount Adaptor



**ASTAD623GN**Wall bracket



ASTAD623CA
Corner Mount Adaptor



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# **ACCESSORIES**



**ASTAD623PA**Pole Mount Adaptor



ASTAL12V124
Power Supply



**ASTAL12V100**Power Supply



ASTAL12V125 Power Supply





**ASTVDS2730**Coaxial Video, Data and 12V
Transceiver



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