



SAMSUNG

# Pan and Tilt your Camera

## Samsung Positioning System



Camera and lens not included



Positioning System

# SCU-VAC/VAC1

The SCU-VAC and SCU-VAC1 are integrated positioning systems that accept various camera/lens combinations to provide high speed pan & tilt. They offer continuous 360° rotation with an extended -85° to 40° tilt range. Internal positioning encoders allow for all 255 prepositions to be accurate within 0.1° even in high wind/vibration environments. These units are rated for weatherproof protection (IP 66) and have an operating temperature range of -58° to 122°F (-50° to 50°C), making them an ideal solution for demanding outdoor applications such as traffic or critical infrastructure.

- Integrated Receiver, Pan/ Tilt, and Housing
- Position encoders for absolute positioning
- 360° Continuous Pan Rotation
- Tilt Range of +40° to -85°
- Accepts most 24VAC 3rd party Cameras
- Wiper included

# Positioning System

## SCU-VAC/VAC1

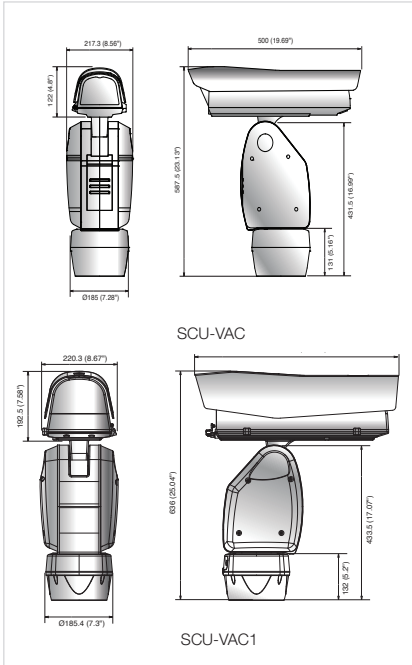


### Specifications

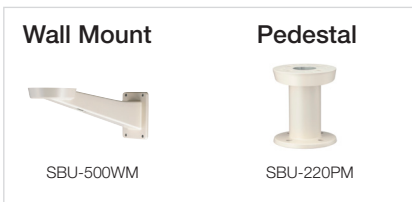
		SCU-VAC	SCU-VAC1
Electrical	Input Voltage	24VAC	
	Power Consumption	Max. 100W	
Operational	Pan Range	360° Endless	
	Pan Speed	Preset : 0.1°~120°/sec, Manual : 0.1°~ 36 °/sec (Turbo : 120 °/sec)	
	Tilt Range	-85° ~ 40°	
	Tilt Speed	Preset : 0.1° ~ 36°/sec, Manual : 0.1° ~ 36 °/sec	
	Preset Positions	255	
	Preset Accuracy	±0.1°	
Environmental	Operating Temperature	-50°C ~ +50°C (-58°F ~ +122°F)	
	Operating Humidity	0% ~ up to 100% RH	
Material		Aluminum diecasting	
Dimensions		217.3 x 587.5 x 500mm (8.56" x 23.13" x 19.69")	220 x 567.3 x 639mm (8.56" x 23.13" x 19.69")
	Weight	17Kg (37.48 lb)	
Mechanical	Ingress Protection	IP66	
	Certificate	FCC(Class A), UL/cUL Listed, CE (Class A)	
	Dimensions for Camera & Lens	130 x 77 x 430mm	168 x 140 x 460mm

### Dimensions

Unit : mm (inch)



### Accessories



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