

VCC-9685VP



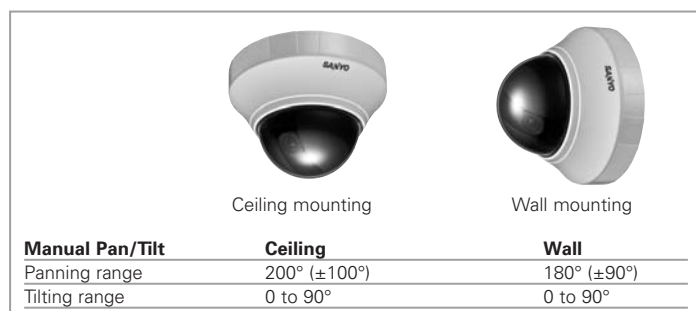
## 1/4" Color CCD Indoor Minidome Camera

- Super high resolution of 540 TV lines
- Built-in varifocal lens with auto iris (f = 2.8 to 8 mm, F 0.95 to 1.7)
- High sensitivity and minimum illumination of 0.5 lx (50 IRE)
- Manual pan/tilt/rotation mechanism
- Intelligent backlight compensation
- Twisted pair board VA-10T for NVT built-in UTP video (option)
- Mounts easily on both walls and ceilings
- 4 years warranty on camera (1 year on movable parts)

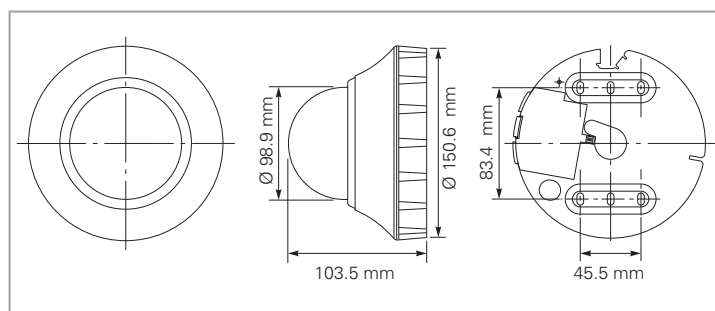
## VCC-9685VP

TECHNICAL DATA		VCC-9685VP
Image sensor		1/4 Interline transfer method CCD
Effective image sensor		752 (H) x 582 (V)
Horizontal resolution		540 TV lines (typical)
Lens		Built-in varifocal lens, f = 2.8 to 8.0 mm, (F 0.95 to 1.7), adjustable iris level, L to H-VR
Panning range	Ceiling	Approx. 200 deg. (+/-100 deg.)
	Wall	Approx. 180 deg. (+/-90 deg.)
Tilting range	Ceiling	0 to 90 deg.
	Wall	0 to 90 deg.
Synchronizing system		Internal synchronisation/Line lock, adjustable V-phase control
Minimum illumination	20 IRE	0.2 lx (F 0.95, Gain High)
	50 IRE	0.5 lx (F 0.95, Gain High)
Video S/N ratio		More than 50 dB (AGC OFF)
Backlight compensation		OFF/Center-zone metering/Multi-spot metering (High/Normal)
Electronic shutter		1/50, 1/120, 1/1,000, 1/2,000 sec.
White balance		ATW/MWB/adjustable R/B control at MWB
Aperture compensation		NORMAL/SHARP
Monitor output		2-pin for maintenance
Input/output		Video signal output, power supply cable (2 wires)
Environmental condition	Temperature	-10 to 50°C
	Humidity	90% RH
Power requirement		12-15 V DC/24 V AC ±10%, 50 Hz
Power consumption		2.4 W
Dimensions (Dia. x H)		Ø 150.6 x 103.5 mm
Weight		500 g

### Mounts easily on both walls and ceilings



### Dimensions



### Simplified Settings

Hardware switch	ON	OFF	
White balance switch	MWB	ATW	
Aperture compensation setting	SHARP	NORMAL	
Backlight compensation mode setting	MULTI	OFF	
	CENT	OFF	
Synchronizing system setting	Line Lock	Internal	
Electronic Shutter	LSB	ON	OFF
	MSB	ON	OFF

### Electronic Shutter Setting

LSB	ON	OFF	ON	OFF
MSB	ON	ON	OFF	OFF
	1/2,000 sec.	1/1,000 sec.	1/120 sec.	1/50 sec.

### Optional Accessories (sold separately)

