

Day/Night Fixed Dome Camera WV-CF334/CF364

PAL WV-CF334 (24 V AC or 12 V DC) WV-CF364 (24 V AC or 12 V DC)



Smart look Day/Night Fixed Dome Camera with 1/3 inch CCD

Key Features

- High resolution: 540 TV lines
- High sensitivity with Simple Day/Night function (WV-CF334)
 - : 0.6 lux (Color)
 - : 0.4 lux (B/W)
- High sensitivity with True Day/Night function (WV-CF364)
 - : 0.6 lux (Color)
 - : 0.05 lux (B/W)
- ABS (Adaptive Black Stretch) enhances visibility of dark area without degrading image quality in bright area.
- Various adjustment features including BLC (Back Light Compensation),
 ATW (Auto Tracing White Balance) and ALC (Automatic Light Control)
- 2 White Balance modes are selectable with Dip Switch: ATW (Auto Tracking White Balance) / AWC (Automatic White Balance Control)
- 2.8 ~ 10 mm 3.6x Varifocal Auto Iris lens
- Internal/Multiplexed Vertical Drive (VD2) synchronization
- Monitor output for easier lens adjustment upon installation
- 3-way hinge (horizontal, vertical and swivel rotation) for easy installation

- Various mounting options: Surface mount, Embedded mount (with optional WV-Q168), Mounting to a junction box (locally obtained)
- Smart look fits for various applications such as shopping mall, hotels and hospitals.

Standard Accessories

Operating Instructions 1 pc.
 CD-ROM (including Operating Instructions) 1 pc.

Optional Accessories

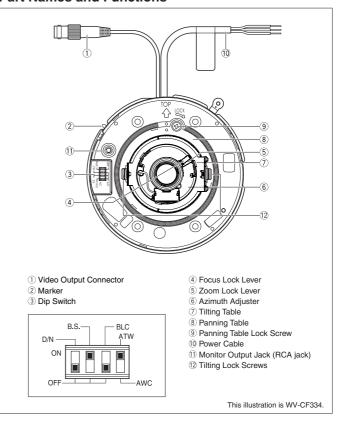


Specifications

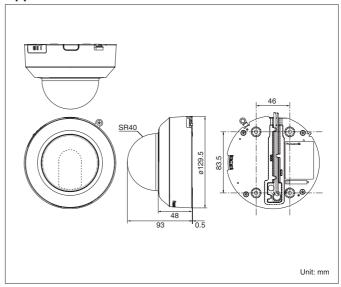
Model No.		WV-CF334	WV-CF364
TV System		PAL	
Camera	Image Sensor	1/3 inch interline transfer CCD	
	Effective Pixels	752 (H) x 582 (V)	
	Scanning Mode	2:1 interlace scan	
	Scanning Area	4.9 (H) x 3.7 (V) mm	
	Scanning Frequency	Horizontal: 15.625 kHz Vertical: 50 Hz	
	Scanning Line	625 lines	
	Horizontal Resolution	540 TV lines (V: 400 TV lines)	
	Minimum Illumination	Color: 0.6 lux	Color: 0.6 lux
	(at Wide (F1.3))	B/W: 0.4 lux at Wide	B/W: 0.05 lux at Wide
	Signal-to-Noise Ratio	50 dB (equivalent to AGC Off, Weight on)	
	White Balance	ATW / AWC	
	Light Control	ALC	
	AGC	Always ON	
	Back Light Compensation	ON / OFF	
	Adaptive Black Stretch	ON / OFF	
	Black and White Mode*1	ON (AUTO) / OFF	ON (AUTO) / OFF
		(No IR filter moving)	(IR filter moving)
	Back Focus Adjustment	Manual	,
	Synchronization	Internal (INT), Multiplexed Vertical Drive (VD2)	
Lens	Focal Length	2.8 mm ~ 10.0 mm	
	Angular Field of View	H: 100.2° (Wide) ~ 27.4° (Tele)	
		V: 73.3° (Wide) ~ 20.5° (Tele)	
	Maximum Aperture Ratio	1:1.3 (Wide) 1:3.1 (Tele)	
	Focusing Range	1.2 m (3.9 ft.) ~ ∞	
Pan and Panning range +180° ~ -140°		+180° ~ -140°	
Tilt	Tilting Range	±75°, Image tilt adjustment range: ±110°	
Input/	Video Output	1.0 V [p-p] / PAL composite 75 Ω /	
Output		BNC Connector Multiplexed VD2 capable	
	Monitor Output	1.0 V [p-p] / 75 Ω / PAL composite signal / ø3.5 mm RCA jack	
General	Setup Method	Dip Switch	
	Safety/EMC Standard	CE (EN60065, EN55022 ClassB, EN55024), GOST (R 51558)	
	Power Source and	12 V DC, 220 mA	
	Power Consumption	24 V AC 50 Hz, 2.7 W	
	Ambient Operating	−10 °C ~ +50 °C	
	Temperature		
	Ambient Operating	90% or less (without condensation)	
	Humidity	The state of the s	
		ø129.5 mm x 93 mm (H)	
	Dimensions		

 $^{^{\}star}1$ Factory default setting is 'off'. To select this mode, turn on the Dip Switch mode.

Part Names and Functions



Appearance



DISTRIBUTED BY:

Important – Safety Precaution: carefully read the operating instructions and installation manual before using this product.

- All TV pictures are simulated.
- Weights and dimensions are approximate.
 Specifications are subject to change without notice.
 These products may be subject to export control regulations.
 All product pictures are PAL models.

Panasonic