



# Mini Camera

## Features

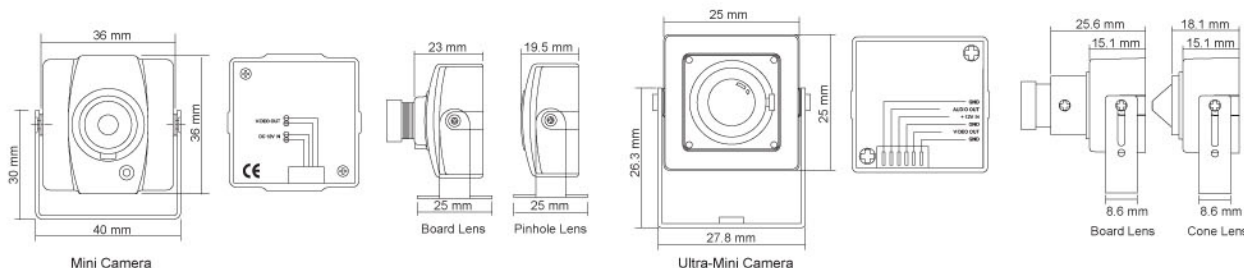
- Ultra-mini and compact size
- Built-in Board Lens / Pinhole Lens / Cone Lens
- DC voltage
- Furnished with U type holder and cable



• Mini



• Ultra-mini



Model No.	RYK-2D55A	RYK-2849	RYK-2847	RYK-3841	RYK-3843
	RYK-2D56A	RYK-2850	RYK-2848	RYK-3842	RYK-3844
Description	Ultra mini camera	Mini camera			
Image Device	1/3" Color CCD	1/3" Color Sony Super HAD	1/4" Color Sony Super HAD	1/3" B/W Sony Super HAD	1/3" B/W Sony Super HAD (Hi-Res.)
Picture Elements	NTSC:512x492, PAL:512x582	NTSC:510x492, PAL:500x582	NTSC:510x492, PAL:500x582	NTSC:510x492, PAL:500x582	EIA:768x494, CCIR:752x582
Resolution	380 TVL	380 TVL	330 TVL	420 TVL	600 TVL
Min. Illumination	0.4 Lux / F2.0	0.2 Lux / F2.0	0.5 Lux / F2.0	0.1 Lux / F2.0	0.2 Lux / F2.0
S/N Ratio	More than 48dB				
Electronic Shutter	NTSC:1/60~1/100,000, PAL:1/50~1/100,000	NTSC:1/60~1/100,000, PAL:1/50~1/110,000		EIA:1/60~1/100,000, CCIR:1/50~1/110,000	
Gamma	0.45				
Lens Furnished	RYK-2D55A/2849/2847/3841/3843: Board Lens 3.6mm / F2.0 (option:2.5/4.3/6/8/12/16mm) RYK-2850/2848/3842/3844 : Pinhole Lens 3.7mm / F2.0 (option:4.3mm) RYK-2D56A : Cone Lens 3.8mm / F2.0				
White Balance	Auto			—	
Gain Control	Auto				
Sync. System	Internal				
Video Output	1 Vp-p / 75 Ohms				
Audio Output	RYK-2D55A/2D56A: 2 Vp-p / 50 Ohms, Other model: 2 Vp-p / 50 Ohms (option)				
Power Supply	DC12V±10%				
Power Consumption	125mA max.	117mA max.		108mA max.	
Operating Temp.	-10°C ~ 50°C				

### Series Model:

Model No.	Description
<b>RYK-3863</b>	1/3" B/W CCD, 400 TVL, 0.3 Lux, Board lens 3.6mm / F2.0, DC12V
<b>RYK-3864</b>	1/3" B/W CCD, 400 TVL, 0.3 Lux, Pinhole lens 3.7mm / F2.0, DC12V