

Tayama C3834-62A1

1/3" Colour Mini Dome Camera

Features:

- ✓ Colour camera with Sony 1/3" Super HAD CCD sensor
- ✓ Employs Digital Signal Processor (DSP) IC for image control
- ✓ Pixel Number 320,000
- ✓ High sensitivity, low smear, high anti-blooming and high S/N ratio
- ✓ Supports functions: Auto Electronic Shutter (AES), Auto Gain Control (AGC), Multi-Colour Temperature – Auto White Balance (MCT-AWB)
- ✓ Built-in anti-aliasing and IR-cut optical filter
- ✓ Supplied with DC power and Video cables



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Specifications¹:

Image Pickup Device:	Sony 1/3" Super HAD CCD
Effective Picture Elements:	500 x 582 (H x V)
Horizontal Resolution:	420 Lines
Minimum Illumination:	0.05 Lux, F=1.2
S/N Ratio:	More than 48dB
Auto Electronic Shutter:	1 / 50s ~ 1 / 110,000
Gamma Characteristic:	0.45
Lens Furnished:	Board Lens f3.6mm / F2.0 (2.5, 6.0, 8.0, 12.0, 16.0 mm)
Auto Gain Control:	Yes
Auto White Balance:	Multi-Colour Temp – Auto White Balance (MCT-AWB)
Synchronous System:	Internal, negative sync
Video Output:	1 Vp-p, 75 Ohms. BNC or F connector
Power Supply:	12 v DC +/- 10%
Power Consumption:	2.6 watts (220mA)
Operating Temperature Range:	-10 C to +50 C
Dimensions:	87.5mm Dia, 56.5mm Height

¹ Specifications subject to change without notice.