

1/3 INCH COLOR DOME CAMERA, WITH DAY/NIGHT FUNCTION



SPECIFICATIONS

TAYAMA 1/3" COLOR DOME CAMERA, WITH DAY/NIGHT FUNCTION

MODEL NO.: C3634-62B1 (PAL)

PICK-UP SIZE:	1/3 INCH SONY CCD SENSOR	
SIGNAL MODE:	NTSC	PAL
VERTICAL FREQUENCY:	59.94 Hz	50 Hz
PICTURE ELEMENTS:	510 x 492 (NTSC)	500 x 582 (PAL)
HORIZONTAL FREQUENCY:	15.734 KHz	15.625 KHz
SYNC. MODE:	INTERNAL	
SCANNING SYSTEM:	NTSC: 525 TVL,	PAL: 625 TVL
MINIMUM ILLUMINATION:	0.2 LUX, F=2.0	
DAY TO NIGHT ILLUMINATION:	2.2 LUX, F=2.0	
HORIZONTAL RESOLUTION:	420 TV LINES	
AUTO SHUTTER FUNCTION:	AUTO	
S/N RATIO:	MORE THAN 48dB (AGC OFF AND LENS CLOSE)	
GAMMA CHARACTERISTIC:	r = 0.45	
SYNCHRONOUS SYSTEM:	INTERNAL	
FLICKERLESS MODE:	ON / OFF SWITCHABLE (DEFAULT OFF)	
GAIN CONTROL:	HI / LOW SWITCHABLE (DEFAULT LOW)	
AUTO WHITE BALANCE:	COLOR TEMPERATURE RANGE 2500°K ~ 9500°K	
BACK LIGHT COMPENSATION:	ON / OFF SWITCHABLE (DEFAULT OFF)	

AUTO ELECTRONIC SHUTTER:	NTSC: 1/60s to 1/100,000s, PAL: 1/50s TO 1/100,000s, ON / OFF SWITCHABLE
MIRROR:	ON / OFF (OPTION) (DEFAULT OFF)
VIDEO OUTPUT:	COMPOSITE 1.0 Vp-p AT 75 OHMS
TRI-AXIS MOUNT:	YES
POWER REQUIREMENT:	DC12V \pm 10%
POWER CONSUMPTION:	0.78 W (65mA MAX.)
LENS MOUNT:	BUILT-IN f 3.6mm, F=2.0 LENS (OPTIONAL: f 2.5 / 4.3 / 6.0 / 8.0 / 12 / 16mm)
OPERATING TEMPERATURE:	-10°C to +50°C
DIMENSIONS :	87.5(Φ) x 56.5(H)mm
WEIGHT :	125g