

1/3 INCH COLOUR BOARD CAMERA, 32x32mm



MODEL NO.: C3824-62A1 (PAL) 3.7mm PIN HOLE LENS

PICK-UP ELEMENT:	1/3 INCH SONY CCD IMAGE SENSOR
SIGNAL MODE:	PAL
NUMBER OF PIXELS:	512(H) x 582(V)
RESOLUTION:	420 TV LINES
MINIMUM ILLUMINATION:	0.1 LUX, F=1.2
S/N RATIO:	MORE THAN 48dB (AGC OFF)
AUTO ELECTRONIC SHUTTER:	1/50s TO 1/110,000s
GAIN CONTROL:	AGC (FULL AUTO)
BACK LIGHT COMPENSATION:	FULL AUTO
BOARD LENS:	f3.7mm PIN HOLE LENS
WHITE BALANCE:	MCT-AWB (MULTI-COLOR TEMPERATURE AUTO WHITE BALANCE)
VIDEO OUTPUT:	1.0 V _{p-p} COMPOSITE VIDEO AT 75 OHMS
POWER SOURCE:	DC12V±10%
CURRENT CONSUMPTION:	110mA
STORAGE TEMPERATURE:	-30°C to +60°C
OPERATING TEMPERATURE:	-10°C to +45°C
DIMENSIONS:	32 (W) x 32(H) x 28(D)mm
NET WEIGHT:	77g