

IR-923B

SPECIFICATION

VIDEO SYSTEM	NTSC	PAL
PICK UP ELEMENT	1 / 3 INCH SONY CCD IMAGE SENSOR (INTER LINE)	
IMAGE SIGNAL PROCESS	DIGITAL SIGNAL PROCESSING SYSTEM - SONY CXD3142	
LENS MOUNT	4 or 6 mm	
NUMBER OF PIXEL	510 (H) × 492 (V)	500 (H) × 582 (V)
PICTURE ELEMENTS	APPROXIMATELY 250K	APPROXIMATELY 290K
HORIZONTAL RESOLUTION	420 TV LINES	
POWER SUPPLY	DC 12V ± (460 mA)	
POWER CONSUMPTION	5.6 W	
SYNCHRONIZATION	INTERNAL	
SCANNING SYSTEM	2 : 1 INTERLACE	
SENSITIVITY	0 LUX (IR ON)	
S/N RATIO	Max. 48 dB	
SURGE PROTECTION	YES	
AUTO GAIN CONTROL	YES	
BACK LIGHT COMPENSATION	ON (WHEN IR ON) / OFF (WHEN IR OFF)	
WHITE BALANCE	AUTO	
ELECTRONIC SHUTTER	AUTO: 1/60 S TO 1/10000 S	AUTO: 1/50 S TO 1/10000 S
OUTPUT	1 Vp-p COMPOSITE VIDEO OUTPUT, 75 OHM	
IR RANGE	25 M	
WAVELENGTH	850 nm	
OPERATING TEMPERATURE	-10° C ~ +65° C	
DIMENSIONS (W ×D ×H)	Φ74 × 124 × 85 mm	
WEIGHT	About 330g	

Dimension

