

Digital Ultra Miniature Camera



WDH-2500BC(B&W)
WDH-3200CC(Color)
CONICAL LENS



WDH-2500BP(B&W)
WDH-3200CP(Color)
FLAT LENS



WDH-2500BS(B&W)
WDH-3200CS(Color)
STANDARD LENS

MAIN FEATURES

- Ultra Compact Miniature Camera
- Extremely Low Power Consumption (B&W: 80mA, Color: 100mA)
- 0.03 Lux(B&W), 0.5 Lux(Color) Minimum Illumination
- 430 TV Lines(B&W), 420 TV Lines(Color) of Resolution
- Metal Housing with Mounting Bracket, RCA Connector & Power Cord

SPECIFICATIONS

MODEL	WDH-2500BC, WDH-2500BP, WDH-2500BS	WDH-3200CC, WDH-3200CP, WDH-3200CS
Image Pick-Up Device	1/3" CCD Area Sensor	Interline transfer Color CCD 1/4" format
TV System	EIA	NTSC, PAL
Effective Pixel	512 (H) x 494 (V)	NTSC = 512 (H) x 492 (V), PAL = 512 (H) x 582 (V)
Scanning System	2:1 Interlaced	2:1 Interlaced
Resolution	430TV Lines	420 TV Lines
S/N Ratio	45dB	More than 46dB
Minimum Illumination	0.03Lux	0.5Lux
Video Output	1.0 - 1.1 Vp-p 75ohm Composite Signal	1.0 Vp-p 75ohm Composite Signal
Operational Temp.	- 20 Deg - +70 Deg C RH 95% Max	- 20 Deg - +70 Deg C RH 95% Max
Power Requirement	DC 8~12V (DC 9V Standard)	DC 9~12V
Power Consumption	80mA	100mA
Lens	3.6, 4.3, 5.0mm and Other Lenses Available	3.6, 4.3, 5.0mm and Other Lenses Available

DIMENSIONS

WDH-2500BC / WDH-3200CC	25mm(L) x 25mm(W) x 16mm(D)
WDH-2500BP / WDH-3200CP	25mm(L) x 25mm(W) x 15mm(D)
WDH-2500BS / WDH-3200CS	25mm(L) x 25mm(W) x 30mm(D)

WELDEX CAN CUSTOMIZE CAMERAS FOR YOUR SPECIFIC NEED!!