

Specifications

MLC-210U		SPECIFICATIONS
Sensor	Image Sensor	1/3" Progressive CMOS (Approx. 2.1 mega)
	Scanning System	16:9 Progressive
	Sync. System	Internal
	Effective Pixel	1920(H) x 1080(V)
	Min. Illumination	0.2Lux (Day), 0.1Lux (Night), 0.005Lux(DSS on)
	Horizontal Resolution	1000TVL
Optics	Lens	10x Optical Zoom, f=4.7~47mm, F1.6 ~ F3.0
	Zoom	10x optical zoom + 12x digital zoom = 120x
	Focus	Near/Far, Auto/Manual/One Push
	Angle of View(H)	57.7 degrees(WIDE), 6.4 degrees(TELE)
Functions	Back Light Compensation	WDR/BLC, HLC(High Light compensation)
	Exposure	Auto / Manual
	White Balance	Auto(3,000°K~8,000°K) / ATW(1,900°K~11,000°K) / Manual
	Day & Night System	AGC / TDN(ICR)
	Electronic Shutter	NTSC: 1/30~1/30000, PAL: 1/25~1/30000, DSS(~ 1/1sec)
	Functions	Privacy Mask, Image Mirror, 3DNR, Flicker-less, Sharpness, Defog, DIS(Digital Image stabilizer), NegArt, Freeze, B&W
Video Outputs	Digital Output (LVDS)	1920x1080p@25,30,50,60 1920x1080i@50,60 1280x720p@25,30,50,60 ITU-R BT.1120 (YcbCr4:2:2 16bits)
	SDI Output (optional)	SMPTE 292M(1.485Gbps): 1080p@25,30 1080i@50,60 720p@25,30,50,60 SMPTE 424M(2.97Gbps): 1080p@50,60 800mVp-p, 75Ω, unbalanced generator(single-ended)
	Analog HD (optional)	AHD2.0, Composite, 1920x1080p@25,30
	Control Interface	UART(5V level)
		PELCO-P/D, SONY-VISCA protocol 8bits data, 1 stop bit, no parity, 2400~115200bps
General	Operation Temperature	-20℃ ~ 60℃
	Power Input	12VDC (7V to 15VDC)
	Power consumption	Max 4W (2.5W Lens inactive, 3.2W Lens active)
	Mass	Approx. 140g (5.0 oz.)
	Dimensions	67(D) x 43.6(W) X 45.3(H) mm

产品尺寸

