

MN35LS

Lens-Adjustable TFT Color LCD

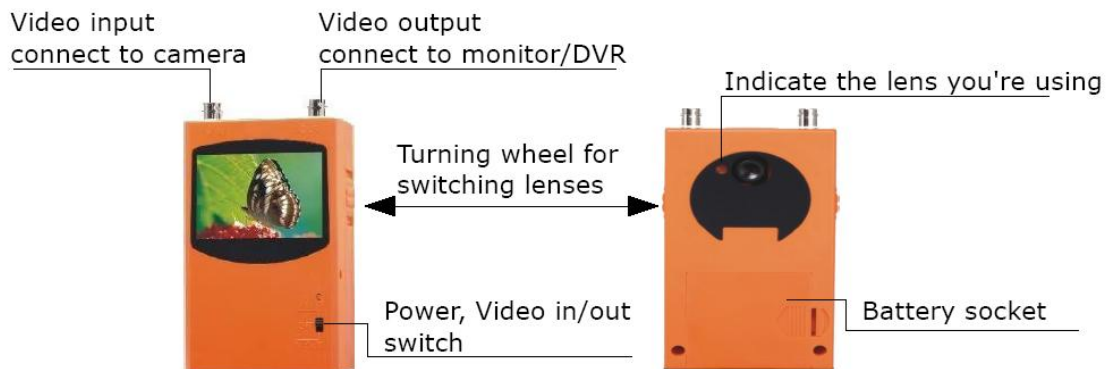


Instruction Manual & Attention Points

- Use 8 AA alkaline batteries or a power supply (DC12VDC Regulated voltage). The voltage range is DC9V~12V. Damage may occur if the voltage is over DC13.2V.
- Observe the polarity (interior positive; exterior negative) to avoid damaging the product.
- The product is a easy to use instrument for CCTV design, it provides multiple choices of field of views as well as confirmation on the selection of the lens size needed.
- The MN35LS can test a cameras operation and aid in precisely adjusting the angles of view. Do not input voltage into "Video" BNC connector as to avoid damaging equipment.
- When using battery power the monitor may have a image of vibration or scanning lines, this may mean the MN35LS is running out of electricity. Please change the batteries.
- Do not drop or throw MN35LS to avoid product breakage.
- When you use batteries or DC12V input, these two power supplies are separately independent and have no relationship with each other. The product doesn't offer the functions of a charger and power output.

Product Feature

- 1/3" Sharp CCD sensor.
- 3.5" TFT color LCD monitor.
- Five built-in lenses (4, 6, 8, 12 & 16mm) for selection. Easy operation on lens switch.
- CE, FCC and RoHS compliant.
- leather bag with strap, BNC & Video connector & 3 port power cable.



Specification

Video Out	Pick-up Element	1/3" Sharp CCD sensor	
	Number of Pixel	512(H)*492(V) <NTSC> 512(H)*582(V) <PAL>	
	Resolution	450 TV Lines	
	Min. Illumination	0.5Lux / F2.0	
	S/N Ratio	More than 48db (AGC off)	
	Electronic Shutter	1/60 (1/50) to 1/100,000 sec	
	Lens	Built-in 4,6,8,12,16mm	
	screen)	DC12V \pm 10%, 260mA	
	Video In	Size of Screen	3.5" (Diagonal)
		Pixel pitch	0.150mm(W)*0.216mm(H)
		Effective display region	72mm(W)*50.544mm(H)
		Resolution (Pixel)	480(W)*234(H)
		Structure of pixel	R.G.B Delta
		Input signal	1.0Vp-p composite, 75 Ω
		Output signal	1.0Vp-p composite, 75 Ω
		Connector of input image	BNC Connector
Image system		NTSC / PAL	
Power Source		8pcs of AA Alkaline battery / DC12V input	
Consumption of power source	DC12V, 170mA		
Size	155mm(H)*87mm(W)*48mm(D)		
Weight	360g		
Accessories	Leather Bag with Strap / Video & BNC Connector / 3 port power cable		