

36x D/N Zoom Module

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MZC-EX1000



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FEATURES

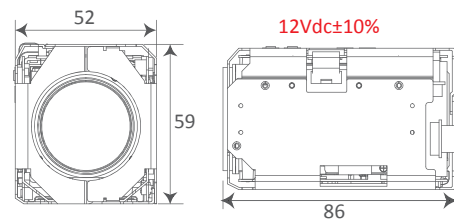


Mechanical IR Cut Filter (ICR)



MZC-EX1000

- ◆ 1/4" 36x D/N Zoom Module
- ◆ Built-in Sony Exview HAD CCD
- ◆ Sony HQ1, Color: 540TVL, B/W: 560TVL, 0.7Lux@F1.6
- ◆ Multi-language OSD Setting Menu
- ◆ Camera Control Interface VISCA
- ◆ D/N:Auto/Ext./Schedule Input Control Mechanical IR Cut Filter (ICR)
- ◆ 9 Steps Manual Shutter
- ◆ Privacy Zone Mask
- ◆ With Year/Month/Date and Timer Clock
- ◆ 36x Optical Manual / Auto Focus / Auto IRIS Zoom Lens



Tol:±0.5 Unit:mm

SPECIFICATIONS

MZC-EX1000	
TV System	PAL NTSC
Image Sensor	1/4" Sony Exview HAD CCD
Number of Total Pixels	795(H)x596(V) 811(H)x508(V)
Resolution ; DSP	Color:540TVL, B/W:560TVL ; Sony HQ1
Minimum Illumination	Color:0.7Lux@F1.6, B/W:0.1Lux@F1.6
Video Output	1.0Vp-p Composite, 75Ω (BNC)
Signal to Noise Ratio	More than 50dB
Mechanical IR Cut Filter (ICR)	Automatically Switches (Switching Lux Level can be adjusted)
Menu	OSD Control by VISCA
Tilte	TITLE (LOCATION)
Synchronizing System	INTERNAL / LINE LOCK
Digital Day&Night Mode	COLOR / B&W / AUTO / EXT / SCHEDULE
Electronic Shutter	AUTO (1/50(60)~1/100,000 sec.) / MANUAL SHUTTER:1/50(60), FL 1/120(100), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000, 1/100,000 sec.
Auto Gain Control	AUTO / MANUAL (-3 to 28dB, Adjustable)
White Balance	ATW / AUTO (AWB) / ONE PUSH (AWC) / MANUAL / INDOOR / OUTDOOR
Back Light Compensation	ON / OFF
Flickerless	ON / OFF
Language	ENGLISH / TRADITIONAL CHINESE / SIMPLIFIED CHINESE / JAPANESE
Picture Effects	NEGATIVE / MIRROR / BLACK&WHITE
Privacy Zone Mask	ON / OFF (8 Zones)
Timer Clock	Year/Month/Date, Hour/Minute/Second
Camera Control Interface	VISCA Interface Control
Focusing System	REAL TIME AF / ONE PUSH AF / MANUAL / INFRARED COMPENSATION
Infrared Focus Compensation	ON / OFF
Minimum Working Distance	35mm (Wide end) to 1,500mm (Tele end)
Lens	36x Optical Zoom f3.4mm (Wide)~122.4mm (Tele), F1.6 to F4.5
Angle of View	H: 57.8° (Wide) ~1.7° (Tele) / V: 43.7° (Wide) ~1.3° (Tele)
Power Supply ; Consumption	12Vdc±10% ; 4.5W (Motor Inactive), 5.8W (Motor Active)
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C
Operation ; Storage Humidity	Maximum: RH80% ; RH90%
Dimensions	52(W)x59(H)x86(L)mm
Net Weight	230g
Accessories Option(Page)	NA