

D1 Analog 36X AF Zoom Camera Module (680TVL)

MZC-WD0536HB

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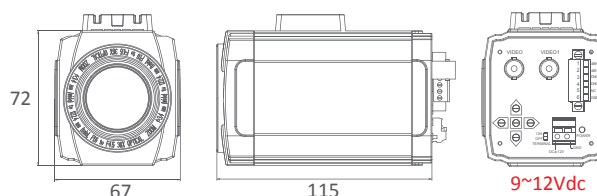
FEATURES

Mechanical IR Cut Filter (ICR)



MZC-WD0536HB

- 36X D/N Zoom Camera Module
- 1/4" Sony CCD Sensor ; 680TVL
- Color:0.1Lux@F1.6, B/W:0.05Lux@F1.6, Sense-up:0.0001Lux@F1.6
- Optical 36X, Digital 16X, Total 576X
- Auto Focus & Auto IRIS Zoom Lens
- Powerful 128X WDR
- Multi-language OSD Setting Menu
- Anti-Headlight (HLC)
- Fog Reduction
- Digital Image Stabilizer (DIS)
- Privacy Mask & Motion Detection Function



Tol:±0.5 Unit:mm

SPECIFICATIONS

MZC-WD0536HB	
TV System	PAL NTSC
Image Sensor	1/4" Sony 960H EXview HAD CCD II
Number of Total Pixels	1020(H)x596(V) 1020(H)x508(V)
Resolution	680TVL
Minimum Illumination	Color(ICR off):0.1Lux@F1.6, B/W(ICR on):0.05Lux@F1.6, Sense-up(ICR on):0.0001Lux@F1.6
Wide Dynamic Range	128X Normal Camera
Video Output	1.0Vp-p Composite, 75Ω (BNC)
Signal to Noise Ratio (S/N)	More than 55dB (AGC off)
Mechanical IR Cut Filter (ICR)	Automatically Switches (Switching Lux Level can be adjusted) or Compatible with Infrared Illuminator
Menu	OSD Control / by Remote Control
Digital Day&Night Mode	COLOR / B&W / AUTO
Electronic Shutter	AUTO: 1/50(60)~1/120,000 sec. MANUAL: OFF(1/50(60), FL 1/120(100), 1/250, 1/500, 1/1,000, 1/2,000, 1/4,000, 1/10,000, 1/30,000, 1/60,000, 1/120,000 sec.
Auto Gain Control	0~36dB
White Balance	ATW / AWB / AWC / MANUAL / INDOOR / OUTDOOR
WDR ; BLC	HIGH / MIDDLE / LOW / OFF ; ON / HLC / OFF
Fog Reduction	AUTO / HIGH / MIDDLE / LOW / OFF
Dynamic Noise Reduction	3D (HIGH / MIDDLE / LOW)
Sense Up	ON (x2~x256) / OFF
Digital Image Stabilizer	ON / ACTIVE / OFF
Language	ENGLISH / SIMPLIFIED CHINESE / JAPANESE
E-Zoom	x2~x16(Optical 36X, Digital 16X, Total 576X) / OFF
Picture Effects	NEGATIVE / SHARPNESS / MIRROR
Privacy Zone Mask	ON / OFF (24 Zones Programmable, Mosaic)
Motion Detection	SIMPLE / TRACE / IN-OUT / OFF
Camera Control Interface	Pelco D / Pelco P
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)
Minimum Working Distance	0.1m(Wide), 0.5m(Tele)
Focusing System	AUTO / MANUAL / PUSH AF
Power Supply ; Consumption	9~12Vdc ; 1.5W (Motor Inactive), 2.0W (Motor Active)
Operation ; Storage Temp.	-10°C ~ 50°C ; -20°C ~ 60°C
Operation ; Storage Humidity	Maximum:RH80% ; RH90%
Dimensions	67(W)x72(H)x115(L)mm
Net Weight	450g
Accessories Option	NA

*Specifications are unfixed and do not apply to customized projects. 140122