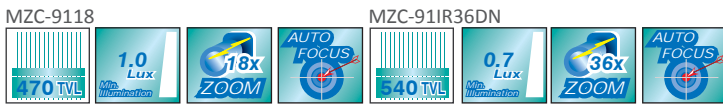


# High Speed Dome Outdoor Camera (Bracket Mount)

Products List > B Series > Speed Dome Camera > High Speed Dome Outdoor Camera (Bracket Mount) > MZC-9118, MZC-91IR36DN

## MZC-9118, MZC-91IR36DN

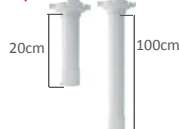


### FEATURES

Mechanical IR Cut Filter (ICR)  
MZC-91IR36DN



Option:



MTB-901A, MTB-901B  
Outdoor Ceiling Mount



MTB-902  
Outdoor Wall Mount



MTB-904  
Pole Mount



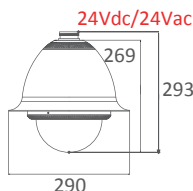
MTB-905  
Corner Mount

### MZC-9118

- ◆ 1/4" 18x Outdoor Speed Dome Camera
- ◆ Built-in Sony Super-HAD CCD
- ◆ 470TVL, 1.0Lux@F1.4
- ◆ With Home Function
- ◆ Restore the system automatically after power failure

### MZC-91IR36DN

- ◆ 1/4" 36x Outdoor Speed Dome Camera
- ◆ Built-in Sony Exview-HAD CCD
- ◆ Color:540TVL, B&W:560TVL, 0.7Lux@F1.6
- ◆ Mechanical IR Cut Filter
- ◆ With Home Function
- ◆ Time Clock available
- ◆ Restore the system automatically after power failure



Tol:±0.5 Unit:mm

### SPECIFICATIONS

	MZC-9118		MZC-91IR36DN	
	PAL	NTSC	PAL	NTSC
TV System	PAL	NTSC	PAL	NTSC
Image Sensor	1/4" Sony Super-HAD CCD		1/4" Sony Exview-HAD CCD	
Number of Total Pixels	440,000 Pixels	410,000 Pixels	470,000 Pixels	410,000 Pixels
Resolution	470TVL		Color:540TVL, B/W:560TVL	
Minimum Illumination	1.0Lux@F1.4		Color:0.7Lux@F1.6 (30IRE) ; B/W:0.1Lux@F1.6 (30IRE)	
Video Output	CVBS 1.0Vp-p, 75Ω			
Signal to Noise Ratio	More than 50dB			
Gamma Correction	0.45			
Mechanical IR Cut Filter (ICR)	NA		ICR Removable, Lux Level Adjustable, 15 steps	
Menu	OSD			
Language	English		English, Traditional/Simplified Chinese, Japanese	
Automatic Electronic Shutter	1/50(60)~10,000 sec., 16steps		1/50(60)~10,000 sec., 9steps	
Automatic Gain Control	Automatic			
Automatic White Balance	AUTOMATIC / ATW / INDOOR / OUTDOOR / MANUAL		AUTO / ATW / One Push / Manual / INDOOR / OUTDOOR	
Back Light Compensation	ON / OFF			
Flickerless	NA		ON / OFF	
Automatic IRIS, Focus	AUTOMATIC / MANUAL		Automatic	
Digital Zoom	12x (216x with Optical Zoom)		NA	
Lens	18x zoom f=4.1~73.8mm/48.0°~2.8°		36x zoom f=3.4~122.4mm/57.8°~1.7°	
Communication ; Controls	RS-485 ; PAN / TILT, LENS			
Auto Pan	Yes			
Tour Pattern	1 Group (accommodates preset #1~#10)			
Home Function	Yes			
System Memory	Yes			
Panning Range & Speed	360° Continuous ; 0.2°~240° /sec.			
Tilt Range ; Tilt Speed	0°~90° ; 0.2°~120°/sec.			
Pan, Tilt Accuracy	±0.02°			
Preset Positions	128 Positions			
Alarm-In ; Alarm-Out	4 In, 1 Out			
Water Resistance	IP66			
Power Supply ; Consumption	24Vdc/24Vac ; 25W (45W, when the Optional Heater is on)			
Operation ; Storage Temp.	-10°C~50°C ; -20°C~60°C			
Operation ; Storage Humidity	Maximum:RH80% ; RH90%			
Dimensions	290(DIA)x293(H)mm			
Net Weight	4,050g			
Accessories Option(Page)	MTB-901A, MTB-901B, MTB-902, MTB-904, MTB-905 (see the above images)			

10V31