

Speed Dome Camera

MZC-7018

1/4" 18x Outdoor Speed Dome Camera
Built-in Sony FCB-EX45 Series Zoom Camera

MZC-IR7018DN

1/4" 18x Outdoor D/N Speed Dome Camera
Built-in Sony FCB-EX480 Series Zoom Camera
Mechanical IR Cut Filter

MZC-IR7026DN

1/4" 26x Outdoor D/N Speed Dome Camera
Built-in Sony FCB-EX980 Series Zoom Camera
Mechanical IR Cut Filter



SPECIFICATIONS

| | MZC-7018 | | MZC-IR7018DN | | MZC-IR7026DN | |
|-------------------------------|---|----------------|---|----------------|---|----------------|
| | PAL | NTSC | PAL | NTSC | PAL | NTSC |
| Image Sensor | 1/4" Sony Super HAD CCD | | 1/4" Sony EXview HAD CCD | | 1/4" Sony EXview HAD CCD | |
| Number of Effective Pixels | 440,000 Pixels | 380,000 Pixels | 440,000 Pixels | 380,000 Pixels | 440,000 Pixels | 380,000 Pixels |
| Synchronizing System | Internal | | Internal/External(V-Lock) | | | |
| Resolution | | | 480 TVL | | | |
| Minimum Illumination | 1.0 Lux@F1.4 | | 0.7 Lux@F1.2 | | 1.0 Lux@F1.6(50IRE) | |
| Video Output | 1.0Vp-p | | | | | |
| Horizontal Resolution | More Than 480TVL | | | | | |
| Signal-to-Noise Ratio | ≥ 50dB | | | | | |
| Electronic Shutter Speed Mode | 1/1 ~ 1/10,000sec, 22 steps | | | | | |
| Iris | Auto/Manual | | | | | |
| Focus | Auto/Manual | | | | | |
| Lens | 18x zoom f=4.1mm(wide)~73.8mm(tele),F1.4~F3.0 | | | | 26x zoom f=3.5mm(wide)~91mm(tele),F1.6~F3.8 | |
| Digital Zoom | 12x (216x with Optical Zoom) | | | | 12x (312x with Optical Zoom) | |
| White Balance | Auto, ATW, Indoor, Outdoor, One-Push, Manual | | | | | |
| Black Light Compensation | ON/OFF | | | | | |
| Privacy Zone Masking | ON/OFF (6 Positions) | | | | ON/OFF (24 Positions) | |
| Night Vision | N/A | | IR cut filter removable and slow shutter on | | | |
| Panning Range | 360° endless | | | | | |
| Panning Speed | 0.5° ~ 250° /sec | | | | | |
| Tilt Range | 0° ~ 90° | | | | | |
| Tilt Speed | 0.5° ~ 130° /sec | | | | | |
| Communication | RS485 | | | | | |
| Controls | Pan/Tilt, Lens, 80 preset positions | | | | | |
| Auto Pan | ON/OFF | | | | | |
| Auto Tracking Mode | ON/OFF, 4 cruising tracks | | | | | |
| Power Supply | 24Vac | | | | | |
| Operation Temperature | -10°C ~ 40°C | | | | | |
| Dimensions | ∅220(D) x 320(H)mm | | | | | |
| Weight | approx. 1.3Kg | | | | | |

DIMENSIONS

