



Powerful Solutions

EagleEyes CCTV

SECURITY SOLUTIONS AND TECHNOLOGIES

Mini SpeedDome Vandal-proof 10X Zoom

- 1/4 Transfer SONY CCD More than 520 TVL/570 TVL
- 10x Optical zoom, f=3.8~38mm, F1.8
- 0.01 Lux low light, 10X Digital Zoom (100X Total zoom)
- 127 Preset Positions Pantilt Angles: 360° Endless
- Alarms: 4Ch Input and 2Ch Output
- 8 Auto-Pan, 4 Pattern, Auto flip, Alarm Built-in Digital-Flip allows immediate automatic 180-degree turn
- DAY & NIGHT (ICR); Built-in OSD Menu; Vandal-proof
- Digital Noise Reduction (DNR), 4 Privacy Zones Masking, SensUp x128, Flickerless, AWB, AGC, BLC, Camera ID, etc



Technical Specs EE-MSP100 series

Camera Module	
CCD Sensor / Pixels	SONY 1/4" CCD / 768x494 effective pixels
Resolution	520 TVL (Color mode) / 570 TVL (BW mode)
Minimum Illumination	0.3 Lux (Day) / 0.01 Lux (Night) @ 50IRE
Signal Noise Ratio	52dB or better
Lens	10X Optical Zoom and 10X digital zoom
OSD Functions	BLC, AWB, AGC, DNR, SensUp (x128), Alarm, Auto-Pan, Tour, Pattern, Auto-Scan, PTZ, Camera setup, OSD Language English and Portuguese, Protocols, Camera ID, Day/Night, etc
Electrical	
Power Supply/Consumption	DC12V / 24VAC 10W/50W(when pre-heat)
Operational	
Motor	Hi-precision stepping motor
Sync System	Internal
Preset	127 presets, can be labeled with editable title
Pan/Tilt Rotation Range	360° continuous / Tilt 90°, with auto-flip
Manual Pan/Tilt Speed	0.05°—360°/S (Pan) / 0.05°—180°/S
Preset Calling Speed	500°/S
Preset Accuracy	±0.05°
Auto-Tour	8 routes of Auto-Tour, support 16 presets for each
Pattern scan	4 routes of Pattern scan, each record time is more than 180s
Auto-scan	8 routes of Auto-scan, Support Smart Programmable variable speed auto-
Privacy zone	4. can set at most 8 pieces masking frame to protect privacy
Auto Pan Scan	355°programmable
Alarm Function	4 alarm input and 2 alarm output, alarm linkage available.
Communication / Protocol	RS485 / Pelco-D, Pelco-P and Samsung selectable
Baud Rate (RS485)	1200/2400/4800/9600bps
ID Range	1 ~ 255
Environmental	
Operating Temp	-20°C-40°C
Operating Humidity	0 ~ 95% (Non-condensation)
Fan & Heater	Fan works Continuously, heater auto-starts(outdoor dome)
Protection Grade	IP66 protect cover for 24 hours. TVS3000V lightningproof, surgeproof
Physical	
Size / Gross Weight (Kg)	4.5 inch / 1.5Kg
Install mount	Surface (EE-MSP100-S-VP), Wall (EE-MSP100-W-VP) In-Ceiling (EE-MSP100-C-VP) and Pendant (EE-MSP100-P-VP)

PENDENT

IN-CEILING



SURFACE



IP66 CE FC



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