

**AM-5128-OS10**
**10X Mini (Indoor/Outdoor)  
Speed Dome Camera**


**Superior Engineering Design & Sensational Image Quality**

**AM-5128-OS10**
**10X Mini (Indoor /Outdoor) Speed Dome Camera**
**Features :**

- 360 ° horizontal rotation at up to 240 °/s
- 100 ° vertical rotation at up to 120 °/s
- 128 preset positions
- 2 Cruise Control
- OSD Menu Control for easy & user friendly Customer Ease
- Wide Dynamic Range
- Auto Flip image Control
- Privacy masking function
- Auto Home Function when Camera in Ideal Model
- Tele Focus Speed Limit adjustable
- Auto Memory Backups against Power Failure
- Built In built-in fan, heater, Anti Fogging Device(Outdoor)
- lightning protection for All Input/Output(Video / Power / RS485)
- High Strength Aluminium Die- Casting Outdoor Wall Mount Housing with IP66 Protection Class



## Specifications :

Model	AM-5128I-OS10	AM-5128-OS10
Effective pixels	752(H) × 582(V)	
Image sensor	1/4" Super HAD CCD	
Horizontal resolution	500TVL (Color) / 570TVL (B/W)	
S/N ratio	>50dB	
Min. illumination	0.7 LUX(Color)/ 0.02Lux(B/W)	0.7 LUX(Color)/ 0.02Lux(B/W)
IRIS Control	F1.8 - 3.2, close	
Focus	Auto / Manual	
Focal length	F3.8 – 38mm	
ICR Cut Filter	N/A	
Optical Zoom	10X	10X
Digital Zoom	10X	10X
Wide dynamic Range	Yes	Yes
Super Noise Rejection	N/A	
Light Compensation(BLC)	On/Off	On/Off
Digital Slow Shutter	N/A	
Image Stabilizer	N/A	
White balance	Auto	
Gain Control(AGC)	Auto / Manual	
OSD Menu Control	Yes	
Shutter Speed Control(ESS)	Auto	
Privacy Mask	Yes, support up to 8 Zone	
Display Info	Pan/Tilt Angle, Zoom Ratio, Camera ID, Preset & etc	
Communication	RS485	
Preset	128 Positions	
Preset position setting	PTZ parameters and camera parameters(zoom/focus length)	
SEQ Tracking	2	
Auto back home	Yes	

## Specifications :

Pan range	360° endless	
Pan speed	0.5° - 240°/sec	
Tilt range	0° - 100°	
Tilt speed	0.5° - 120°/sec	
Auto-flip	90° vertical	
Synchronous System	Internal	
Lighting Protection	Power (24V AC) / Video (1.0Vp-p, 75Ω) / Data (RS-485)	
Fog- Proof Proction	N/A	Yes
Quick Installation Support	Yes	
Video output	1.0Vp-p, 75Ω	
Dome Cover	Transparent (Optional Smoke Cover)	
Power Supply	24V AC	
Power Consumption	20W @ Normal, 45W @ Heater	
Operation temperature	-30°C ~ +50°C	
Weight	1.3KG	3.2KG
Dimension	Ö165×179mm (H)	Ö195×270mm (H)

\* Product specifications and appearance may be changed without prior notice due to improvements.



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