

High Speed Dome Camera



Superior Engineering Design & Sensational Image Quality

AM-5256-OH23/OH30/OH35 High Speed Dome Camera

Features :

- Camera parameters set of every preset individually
- Quick installation design, AMP Quick Installation mouth
- PMMA optical grade Overlay
- 360 ° horizontal rotation at up to 300 °/s
- 100 ° vertical rotation at up to 150 °/s
- 256 preset positions
- 12 tours, Patrol function
- OSD Menu Control for easy & user friendly Customer Ease
- Wide Dynamic Range, Digital Slow Shutter
- Digital Image Stabilizer, Digital Image Control(Flip, Rotate, Mirror)
3D positioning function
- Privacy masking function
- Display For PTZ Angle & Zooming Ratio
- 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 Built-in HD camera
Compatible & Multiple Communication protocol
- lightning protection for All Input/Output(Video / Power / RS485)
- General Purpose Alarm Input & Output 4/1 High Strength
Aluminum Die- Casting
- Outdoor Wall Mount Housing with IP66 Protection Class



Specifications :

Model	AM-5256-OH23	AM-5256-OH30	AM-5256-OH35
Effective pixels	752(H) × 582(V)		
Image sensor	1/4" Super HAD CCD		
Horizontal resolution	540TVL(Color) -570TVL(B/W)		
S/N ratio	≥50Db		
Min. illumination	1.0 LUX @ Color / 0.01Lux @ B/W @ ICR		
Focus	Auto / Manual		
Focal length	f=3.6 - 82.8mm	f=3.4 - 102mm	f=3.4 - 119mm
ICR Cut Filter	Yes	Yes	Yes
Optical Zoom	23X	30X	35X
Digital Zoom	12X	12X	12X
Wide dynamic Range (WDR)	Yes	Yes	Yes
Light Compensation(BLC)	Yes	Yes	Yes
Super Noise Rejection	N/A	Yes	Yes
Digital Slow Shutter	Yes	Yes	Yes
Image Stabilizer	N/A	Yes Max1.3X	Yes
White balance	AWB / ATW / Indoor / Outdoor		
Gain Control(AGC)	Auto / Manual	Auto	Auto
OSD Menu Control	Yes		
Shutter Speed Control(ESS)	Auto/ Manual / FLK Control		
Privacy Mask	Yes, support up to 8 Zone		
Motion Detection	Yes		
Digital Control	Reverse / Invert / Mirror Freeze		
Display Info	Pan/Tilt Angle, Zoom Ratio, Camera ID, Preset & etc		
Communication	RS485		
Preset	256 Positions		
Preset position setting	PTZ parameters and camera parameters(zoom/focus length)		

Specifications :

SEQ Tracking	4
Petrolling	4
Scanning	4
3D positioning function	Yes
Auto back home	Yes
Pan range	360° endless
Pan speed	0.5° - 300°/sec
Tilt range	0° - 100°
Tilt speed	0.5°- 150°/sec
Auto-flip	90° vertical
Alarm Input	4 Input
Alarm Output	1 Output
Synchronous System	Internal / Line Lock
Password Protection	Yes
Lighting Protection	Power 24V AC/ Video 1.0Vp-p / Data RS-485
Fog- Proof Proction	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	5KG
Dimension	Ø200×336mm(H)

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



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AVTRON

<http://www.asi.ind.in>