

4 in 1 IR SPEED DOME



- * Keep original analog system
- * Coaxial transmission and control
- * Real time transmission, lossless video
- * High definition 1080P, 20X Zoom
- * Long distance transmission up to 500 meters
- * English OSD menu / IR distance 150M
- * 4.5" Total Metal body construction, IP66 rate protection
- * AHD/TVI/CVI/CVBS seletable
- * IR illumination & power consumption is variable dependant on zoom factor

BT-HDA54F-MX Specification

Camera BT-521AT-MX

Sensor	1/3" Sony 323
Effective pixels	1080P 1920 (H) X1080 (V)
Total pixels	2.0MP
Lens	20X f=4.7mm~94mm
FOV	Far-end : 68.5° Near-end:4.2°
Iris	F1.6~F3.6
Min. illumination	Color: 0.1Lux \ B/W: 0.01Lux
BLC	Support
AGC	Auto/Manual
WB	Indoor/Outdoor/Auto/Manual
D/N	IR-CUT
S/N Ratio	≥50dB

Dome

Horizontal Rotation Speed	0.02 ~ 120°/s
Horizontal Rotation Range	0.02 ~ 60°/s
Tilt Rotation Speed	360°/s
Tilt Rotation Range	93°
Auto Flip	Horizontal 180°, Vertical 93°
Auto Control IR LED	PWM
A-B Scan	User programmable
A-B Scan Speed	1-64 levels setting available
Dwell Preset	01-60s interval available

Preset Points	220
Go to Preset Speed	01-64 levels available
Guard Tours	3 groups
Guard Points	Max.16 points, dwell time user selectable
PWR On Action	Memory/Tour 1/360° scan/A-B scan/Preset 1-8/None
Park Time	1-60mins available
Baud Rate	1200/2400/4800/9600bps (Default is 2400bps)
Operating Temperature	Indoor: 0°~ +40° Outdoor: -40°~ +60°
Operating Humidity	≤95% Non Condensing
Heater & Blower	Auto temperature control
Power	DC12V 3A
Lightning Protection	Transient voltage 6000V
Video interface output	AHD/TVI/CVI/CVBS selectable
Communication mode	RS485 (+/-) / coaxial cable
Related validation	IP66,CE,FCC,RoHs
IR parameters	
Auto Control IR LED	PWM
LEDs	Array 42Mil
IR distance	Up to 150 meters
Support ambient light detection	IR illumination on 1-9 grades selectable;