

Auto Tracking High Speed PTZ Camera



Feature:

- Auto tracking of moving object (auto PTZ) based on our motion tracking technology;
- Event feature: the PTZ camera automatically executes different actions on different time of weekdays and holidays ;
- 360° horizontal rotation at maximum speed of 240° /sec;
- Auto cruise function with 256 preset positions ;
- Built-in OSD Menu, to change dome parameter, achieve auto scan;
- Camera address programmable by OSD menu;
- Windows blanking and tracking boundary for privacy purpose;
- Prime direction: the ptz can remember the current camera direction (north, south, east, west etc.) ;
- Resume and memory of camera position at power off ;

Installation:

- To prevent shock or damage to the waterproof body, tighten all the screws and cover
- Adjust the visor to prevent the lens from direct sunlight
- Do not directly touch the front glass. To clean the dust, wipe with soft cloth with alcohol.
- Don't install it in the place where dithering and shake often
- Don't install it in the place where temperature is above 50°C or below -20°C
- Video line tie-in and DC tie-in must be avoided to touch water.
- If abnormal, please power off and contact the manufacturer

Note: Non-regulated power supply may cause camera damaged.

Technical Specifications:

Item	Auto Tracking High Speed PTZ Camera
Image Device	1/4 inch color CCD
Video System	PAL/NTSC System
Effective Pixels	NTSC: 768H*494V; PAL: 752H*582V
Scanning System	2:1 interlace
Resolution	Color: 540TVL; B/W: 600TVL
Day & Night	Auto/Color/B&W (No filter switch)
Min. Illumination	1LUX
S/N Ratio	≥50dB (AGC Off. Weight ON)
Video Output	CVBS: 1.0Vp-p/75Ω composite
Focal Length	18x Optical Zoom
Pan/Tilt	
Pan	Pan : 360° (Endless)
Tilt	Tilt: 180° (Auto-Flip)
Pan/Tilt Speed	0.05°~360°/sec
Preset	256 Preset (Label, Camera Image Setting)
Pattern	4 Pattern
Swing	8 Swing
Group	8 Group (20 action entities per Group)
Other Functions	Auto Flip, Auto Parking, Power Up Action etc.
General	
Communication	RS-485
Alarm Input	4 Input (Optional)
OSD Menu	English
Operating Temperature	-20°C~+50°C
Degree of protection	IP66
Input Voltage	DC12V
Power	2A
Color / Material	White (Black bar decoration), Aluminum