

IP67 PTZ position system with infrared and 256 preset position for HD lens & IP cameras



- Protection grade IP67
- Support many kinds of LED lamps (infrared 850 nm/940 nm or white)
- 360° horizontal rotation at up to 100°/sec
- 90 ~ 40° vertical rotation at up to 100°/sec
- No transmission clearance of synchronous belt drive
- Wiper function
- OSD menu function
- 256 preset positions & 12 tours
- Automatic homing function
- Off memory

Specification

Model	PS004-150IR	PS004-240IR	PS004-300IR	PS004-400IR
Infrared Distance	150 m (850 nm)	240 m (850 nm)	300 m (850 nm)	400 m (850 nm)
Camera	Install HD lens / With IP cameras	Install HD lens / With IP cameras	Install HD lens / With IP cameras	Install HD lens / With IP cameras
Communication	RS485/ethernet-based control	RS485/ethernet-based control	RS485/ethernet-based control	RS485/ethernet-based control
Preset Position	256	256	256	256
Pan Range	360° endless	360° endless	360° endless	360° endless
Pan Speed	0.1 ~ 100°/sec	0.1 ~ 100°/sec	0.1 ~ 100°/sec	0.1 ~ 100°/sec
Tilt Range	-90 ~ 40°	-90 ~ 40°	-90 ~ 40°	-90 ~ 40°
Tilt Speed	0.1 ~ 100°/sec	0.1 ~ 100°/sec	0.1 ~ 100°/sec	0.1 ~ 100°/sec
Wiper Function	Built-in	Built-in	Built-in	Built-in
Communication Interface Protection	Yes	Yes	Yes	Yes
Power protection	Yes	Yes	Yes	Yes
IP Grade	IP67	IP67	IP67	IP67
Weight	12 kg	12 kg	12 kg	12 kg
Dimension (W × L × H)	460 × 401 × 452 mm	460 × 401 × 452 mm	460 × 401 × 452 mm	460 × 401 × 452 mm
Power Supply	AC 110 V/AC 220 V/AC 24 V/DC 24 V	AC 110 V/AC 220 V/AC 24 V/DC 24 V	AC 110 V/AC 220 V/AC 24 V/DC 24 V	AC 110 V/AC 220 V/AC 24 V/DC 24 V
Power Consumption	40 W (when heater is on)	40 W (when heater is on)	40 W (when heater is on)	40 W (when heater is on)
Operation Temperature	-30 °C ~ 50 °C	-30 °C ~ 50 °C	-30 °C ~ 50 °C	-30 °C ~ 50 °C
The Maximum Size of the Lens and Camera Combination (W × H × L)	104 × 84 × 330 mm	104 × 84 × 330 mm	104 × 84 × 330 mm	104 × 84 × 330 mm

*Design and specifications are subject to change without prior notice.