

PE-4BAT250W

Quad Beam Sensor For Outdoors



Overview

The PE-4BAT250W is our longest range photoelectric beam emitter, capable of shooting a quad-beam infrared signal up to 250m (820ft) to give you another way to customize how your CCTV system records and gives you notifications. Try triggering a PTZ tour on a property line or zoom in on a far-off, fixed location when someone walks by one of our brand new sensors.

- Non-spherical secondary aggregation precision optical lens
- Fine-tuning of sophisticated electronic stepper
- The interdiction of the adjacent all beams at the same time
- AGC loop automatically adjusts the sensitivity
- Anti-false alarm
- Automatic adjustment of glare filtration system
- Anti-glare interference
- Ultrasonic structure prevents condensation or frost

Beams	Two beams	Three beams	Four beams
Detect distance (M)	30/60/80/100	100/150/200/250	100/150/200/250
Working voltage	DC12-24V	DC12-24V	DC12-24V
Quiescent current	60-90mA	70-100mA	80-110mA
Alarm output	NC/NO, DC30V/0.5A		
Anti-glare interference	50000LUX		
Trigger time	40ms		
Detect speed	50-700m/s		
Operating Temperature	-35°C~ +55°C		
Relative Humidity	≤ 95% (non-condensing)		
Adjustment angle	Horizontal: 180°(±90°), Vertical: 20°(±10°)		
Material	PC Resin		
Size(mm)	75*75*235 x 2	75*75*267 x 2	85*80*357 x 2