

EA1440

Photo Door Sensor

- For the security of your data center, ATEN provides Photo Door sensor probes that work in tandem with the Power Distribution Units, which allows the monitoring of a rack mounted enclosure's door access, notifying users when a door has been opened. Various conditions can be monitored with alarms according to customizable minimum/maximum settings.

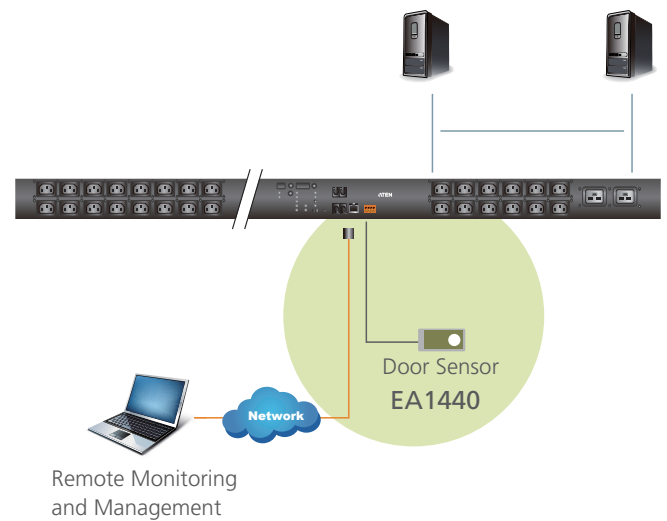
*The Sensor is an optional accessory and you can use the ATEN PDU without the door sensors. However, if you want to have complete security management of your data center with the full use of ATEN solutions, a sensor installation is required.

**Support PE7/PE8/PE9 series only



Features

- The Photo Door Sensor allows the monitoring of a rack mounted enclosure's door access - notifying users when a door has been opened
- High sensitivity
- Easy operation



Specification

Function	EA1440
Sensing distance	10CM
Operating voltage	10 ~ 30 VDC ;Ripple<20% Peak to Peak
Current consumption	30 mA max.
Output method	NPN & PNP Two Output
Output status	Normal open NO type
Output current	150 mA Max.
Leakage current	0.8mA Max.
Residual voltage	0.6V Max.
Protection circuit	Short Circuit & Polarity Protection
Response time	1ms Max.
Sensitivity adjuster	270° Trimmer
Hysteresis	10% of Sensing Distance Max.
Emitter	Infrared LED
Illumination	Sunlight <10,000Lux. ; Lamplight < 5,000Lux.
Housing	Plastic

