

MPD Safety Sensor IR Beams Advantages:

Application Features:

UL 325 Tested (garage door and pedestrian gate applications)
15M Long Range Sensing Distance (Large Opening Applications) Weather insulated design (IP67 and potted for outdoor applications) Patented Reflection Rejection technology (excellent in sunny applications) Noise Immunity (RF Shielding)

Functional Features:

Patented LED alignment identification (makes installation easier) Quick-connect wires (makes field replacement easy)
Can be mis-aligned up to 5 degrees and still function
NPN, PNP, NO, and NC options
15m Sensing distance
10-30 VDC Modulated Infrared

Mechanical Features:

Impact resistant plastic (less breakage in the field)
UL2547 Wires (Suitable for installation in aluminum frame)
Quick install design features (plastic features on housing for press fit installation)
15ft in cable length
Cylindrical Polycarbonate housing
Optional Connector
Mounting Bracket options available