



Application notes



Application Note : October 2016

Market involved : Doors and Entrance

Product : PD140FNT60

Customer : -

Subject : Reliable detection of vehicles and persons

CUSTOMER ISSUE :

In wide door and gate applications, sensors with a long sensing distance are required as bad weather conditions can reduce the field of view.

The sensors have to be easy to install as alignment at long distance is time consuming.

OUR SOLUTION :

Our new series of sensors, PD140, has been developed with regard to the latest regulations in Europe and North America.

These sensors offer state-of-the-art sensing distances of up to 60 m in outdoor applications and, with the unique Green Laser alignment tool, they can be installed quickly and easily.

BENEFITS :

- Quick alignment of the sensors
- Powerful light beam to ensure safe detection
- Robust aluminium/polycarbonate housing to ensure a vandal-proof installation.