

Hills E-Shield

Active Infrared Barriers



Protection:

Active Infrared Barriers can protect valuable assets by detecting intruders before they enter the premises . Modulated Beams of InfraRed (IR) light are sent between the transmitter and receiver to form an invisible wall of protection. Due to the excellent outdoor range (up to 50m) one set can be installed to protect multiple doors and windows.

Security:

- R series is discrete in size at just 30 x 20 mm available in different lengths and will blend seamlessly into its surroundings
- Commercial grade D series is slightly larger at 42 x 40mm
- Extremely stable with superior active IR technology
- Selectable single or adjacent dual beam activation
- Synchronised dual modulated pulse beam, coded to minimise false alarms
- IP65 rated for demanding environments
- Suitable for internal or external use
- Place them where you want to detect intruders before they enter
- Easy beam alignment with inbuilt buzzer and led indicators

Applications:

Domestic Applications: windows, patio doors, fences, driveways, automatic doors and gates

Commercial Applications: roof penetrations, skylights, above pallet racking, glass windows, across roller doors (before they attempt cutting through), side of building penetrations, harsh environments

Extra Safety For Your Family:

Automatic garage doors and gates can be a potential hazard to children, pets, and vehicles.

Adding a Hills E-Shield can prevent an accident by stopping the door or gate if something interrupts the beam while the door/gate is closing.

Remember to always supervise children when the automatic garage door is in use. Protect your family today.

Model:

S1977A E-Shield R056 3 Beams 15M external, 30M internal, 560mm in length

S1978A E-Shield R112 6 Beams 15M external, 30M internal, 1120mm in length

S1979A E-Shield R200 10 Beams 15M external, 30M internal, 2000mm in length

S1976A E-Shield D112 6 Beams 50M external, 100M internal, 1120mm in length

Other sizes available by request

