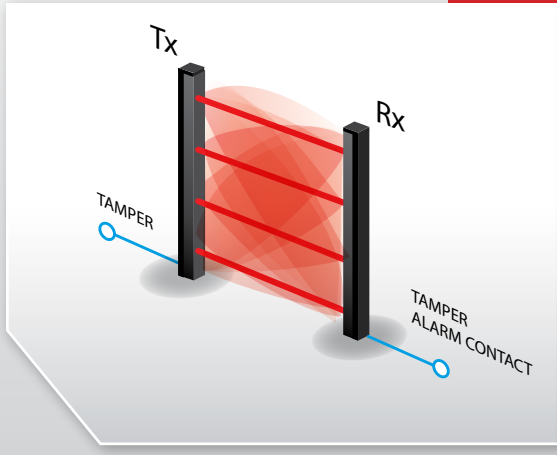


A Reliable Solution



- **Beam multiplexing through optical synchronization**
- **Range: 120 ft. (40 m) outdoors and 180 ft. (60m) indoors**
- **Fog detector and integrated heating**
- **Adjustable crossing time: birds and small animals are unaffected**
- **4 selectable channels**
- **User controlled mono or bi-detection**



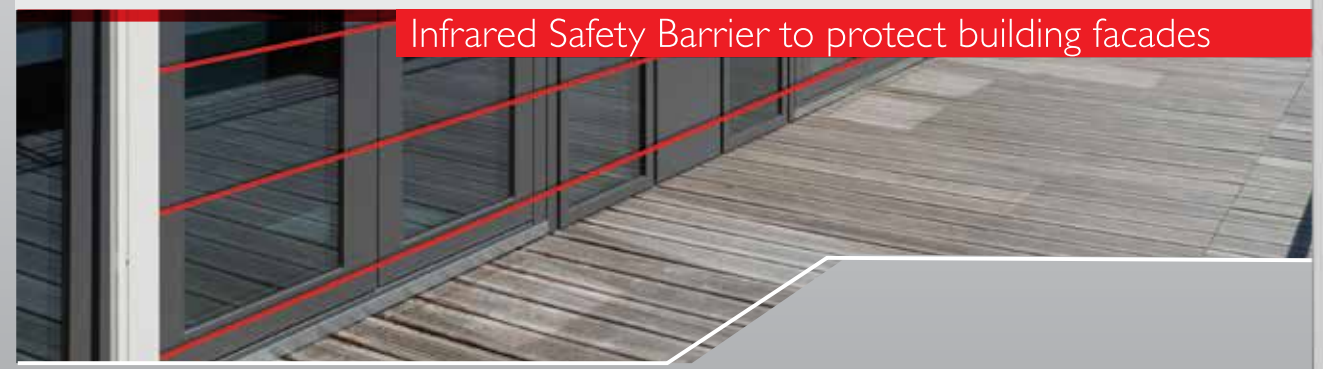
Specific Applications

- **Multiplexed IR barrier to protect facades, patios, balconies, windows and doorways**
- **Fits very easily onto any type of site: Industrial complexes, office buildings, commercial areas, warehouses, residences**



Perimeter Detection System

MINIRIS II



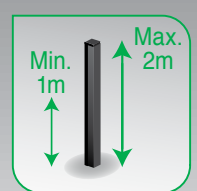
Infrared Safety Barrier to protect building facades

TECHNICAL SPECIFICATIONS

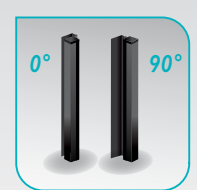
Outdoor Range	120 ft. (40 m)
Column Height	3 ft. (1 m) 4.5 ft. (1,50 m) 6 ft. (2 m)
Number of cells	2-6 cells (4-12 beams)
Structural	Extruded aluminum, ivory-white lacquer, plastic housing Optional: specific paint
Power	12 Vdc
Electrical Power Consumption	Max. 57 mA (4 beam emission column)
Types of alarm protection	Intrusion Tamper
Operating temperature	From -31°F to +158°F (-35°C to +70°C)



4-12 beams
Mono or Bi-Detection



Detection Height



Hinges pivoting between 0° and 90°

Perfect Integration

- **Design facilitating discreet integration on buildings (optional: specific paint)**
- **Easy Installation with optical synchronization**
- **Integrated Alignment Aid: one-person installation**



Distributon Stamp

Protech's Product Datasheets are available for its customers.

For the purpose of continuously improving the quality and performance of its products, Protech reserves the right to change the above specifications without notice.



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