# VandalVeto

# **Courtain / Barrier Sensors**

#### **Electronic Cards:**

K-2 201020 2 IR Beams, Range: up to 10m., 50 cm
K-4 201022 4 IR Beams, Range: up to 10m., 95 cm
K-6 201023 6 IR Beams, Range: up to 10m., 140 cm
K-8 201024 8 IR Beams, Range: up to 10m., 185 cm

The Courtain/Barrier Sensor is an active sensor containing a transmitter and a receiver.

This sensor is not affected by the weather, and it's for internal and external installations, in a range of up to 10 meters.

The sensors can be ordered by any length up to 3 meters, and any requiered color.



## **Housing and Colors:**

201015 Aluminum housing: 2.3 x 2.3 x up to 300cm
201025 Plastic housing: 2.3 x 2.3 x up to 300cm
201036 Special color for aluminum housing
201038 Special color for plastic housing

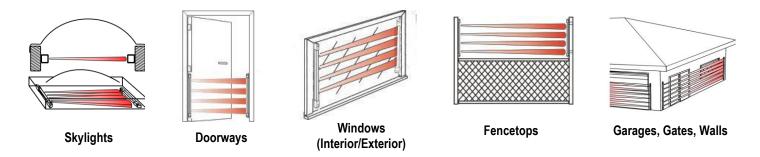


#### Features:

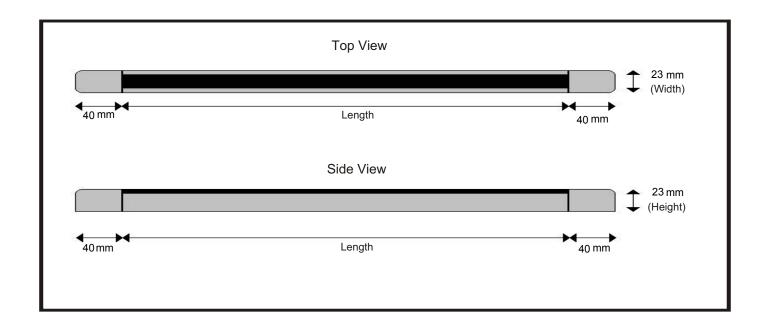
- Install in windows, doorways, skylights, fence tops, any place where space is limited
- Programmable alarm on breaking any single or 2 simultaneous adjacent beams.
- ▶ Rugged aluminum and plastic construction
- ▶ Weatherproof IP65 construction
- ▶ Aluminum or plastic housing / anti-UV cover.

- No synchronizing wires required
- Relay output, 1A@12~24VDC
- ► LED alignment indicator
- Multi-Frequency: Reduces interference and eliminates crosstalk when multiple units are used in close proximity to one another.
- ► Tx power adjustment: Normal/Strong.

# **Typical Applications:**



### **Dimensions:**



## **Consumption:**

Item	Beams	Length (cm)	Consumption current DC12V (Tolerance: 15%) Unit: †nA	
			Beam Aligned	Beam Broken
K-2 201020	2	50	32	14
K-4 201022	4	95	34	16
K-6 201023	6	140	36	18
K-8 201024	8	185	38	20

