



CENTURION

I5 INTERFRATED SAFETY WIRED BEAMS I5

i5 infrared beams from CENTURION are **simple to align, extremely reliable** and boasts an **operating range of up to 40m**. It can be used on gates, garage doors, and even for simple perimeter protection.

MAIN FEATURES:

- Wide infrared beam makes for supremely easy beam alignment – no more battling onsite.
- Highly cost-effective detection solution.
- Easy commissioning thanks to LED indicators.
- 40 meter range – suitable for even the widest of entrances.
- Compatible with Intruder-detection Alarm functionality (a world first) – greatly improves security.
- Wide input voltage range.



	DESCRIPTION
Power Supply	12 - 24V DC/AC
Power Consumption	21mA
Transmitter	
Receiver	43mA @ 12V
Maximum Distance	40m
Alignment	Automatic - 9m ² @ 10m (parallel - circular area)
Output Contact Rating	5A @ 220V AC (non-inductive)
Operating Temperature	-15°C to +55°C
Operating Humidity	0% - 90% (non-condensing)
Degree of Protection	IP54