

TBS-30

Infrared Beam Detector, - 30MT

NEON[®]

General Features

- Alarm activation when both beams are simultaneously interrupted
- High stability, able to operate in harsh environmental conditions
- Guide mirror for optical adjustment and fine-tuning voltage monitoring terminals
- Tamper switch
- NC/NO relay output
- Suitable for wall and direct mounting
- Optional mounting brackets



Technical Specifications.

	TBS-30
Protection Range	30m External, 90m Internal
Infrared Beams	Two Beams
Detection Method	Both Beams Must Be Cut Simultaneously
Light Source	Infrared LED
Response Time	50-700ms
Alarm Output	NC/NO Relay Contact, 30V AC, DC 0.5A max
Power Supply Voltage	12-24V DC
Protection Class	IP 65
Operating Temperature	-25°C to +55°C
Tamper Output	NC 26V DC, 0.5A max
Alarm Current	Max 85mA
Weight	740g (transmitter + receiver)
Dimensions (mm)	80x77x195mm