



30008516

TERMINAL INFRARED BARRIER, 4-BEAM TX, HEIGHT 2M



Single terminal infrared barrier with 4 TX beams, in container for mounting on the ground or in pocket art. 30008533, height 2 metres, width 250mm, depth 200mm, maximum range 250 metres with unobstructed view, supply voltage 220V AC with 13.8V DC / 2.5A internal power supply unit and compartment for battery up to 7Ah, consumption 150mA, TX and RX cable synchronisation required, LED system for alignment and calibration, wiring accessories for IP54 waterproof outdoor installation, operating temperature -25 to +65°C with 45W 24V AC thermostat control, output relay for alarm, tampering and exclusion.

Accessory pozzetto art. 30008533 opzionale



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MAIN FEATURES

Type:	Single floor barrier with infrared rays
No. of IR rays:	4Tx
Maximum indoor distance (m):	450
Maximum outdoor distance (m):	250
Spoke disposition:	
Features IR beams:	Pulsed, 950nm
Synchronism:	Wires
Sensors logic:	OR - AND RANDOM(2 random beams) - AND 1° and 2° beams
Blinding detection:	Yes with OC output
Pointing and alignment system:	Tester
Disqualification for fog:	Yes with OC output
Barrier beams height control:	Yes
Excludable rays:	1st or 1st and 2nd radius
Anti-crawl function:	Yes
Walk test function:	Yes
Heaters:	Yes
Tamper protection:	Yes

HARDWARE SPECIFICATIONS

Operating temperature (°C):	-25 ÷ 65
Height (mm):	2000
Width (mm):	250
Depth (mm):	200
For outdoor use:	Yes
For indoor use:	Yes
Degree of protection:	IP54
Barrier height (m):	2

ELECTRICAL SPECIFICATIONS

Maximum current absorption (mA):	135/150mA per column, based on the number of beams
Supply voltage heaters:	24VAC



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ACCESSORIES



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POCKET FOR X1, X2, M2, M3 BARRIERS

Modular pocket for X1, X2, M2 and M3 outdoor barriers with floor adjustment.