

ACTIVE INFRARED BARRIERS

ACTIVA

Intruder detectors are an important part of SATEL product line. Wide range of motion detectors is completed by other kind of detection devices like acoustic glassbreak detectors, selection of magnetic contacts or impressive range of gas detectors. Continuous research in the detection field lead to constant improvement and introduction of new designs based on breakthrough technologies.

FEATURES

- encrypted, synchronized transmission to prevent transmitter substitution
- up to 20 m range (up to 10 m outdoors)
- bracket that allows installation parallel or perpendicular to wall
- optical and acoustic indication to facilitate installation
- outdoor operation
- also available in brown (ACTIVA-BR)



TECHNICAL SPECIFICATION

Model	ACTIVA-2	ACTIVA-3	ACTIVA-4	ACTIVA-5	ACTIVA-6	ACTIVA-7	ACTIVA-8
Number of beams	2	3	4	5	6	7	8
Length (cm)	52	78	105	130	158	184	210
Nominal supply voltage (±15%)	12 V DC						
Standby current consumption	55 mA	58 mA	60 mA	63 mA	65 mA	70 mA	75 mA
Max current consumption	60 mA	63 mA	65 mA	68 mA	70 mA	75 mA	80 mA
Emitted wavelength	950 nm						
Adjustable range (m)	10/20						

Operating temperature range

-25°C...+55°C