

## 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 |          |          |          |          |          |          |