

DIGITAL PIR MOTION DETECTOR

AQUA Plus

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

- fully digital algorithm
- replaceable Fresnel lens with sealed optics
- pre-alarm feature



TECHNICAL SPECIFICATION

Pyrosensor type	dual element
Lens	extra wide
Digital temperature compensation	yes
PIR sensitivity adjustment	jumpers
Installation height compensation	yes
Prealarm feature	yes
Auto-diagnostics	basic
Nominal supply voltage (±15%)	12 V DC
Average current consumption (±10%)	9,5 mA
Dimensions (mm)	63 x 96 x 48
Adjustable mounting bracket	yes
Environmental class	ll l
Operating temperature range	-10°C+55°C