

Smile

EN 50131-2-2 / GRADE 2

Digital PIR detector

AMC
YOUR SECURITY CHOICE

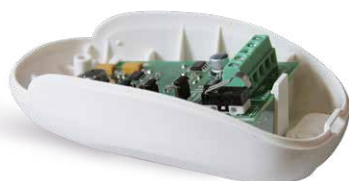
BRACKET SN1
wall bracket



BRACKET SN4
wall / ceiling bracket



* Digital signal analysis system with thermal compensation



Smile19 / Smile19/P

EN 50131-2-2 / GRADE 2

Digital PIR detector

PET IMMUNE up to 15 kg (Smile 19/P)

Smile20 / Smile20/P

EN 50131-2-2 / GRADE 2

Digital PIR detector with internal EOL resistors

PET IMMUNE up to 15 kg (Smile 20/P)

Smile21 / Smile21/P

CONFORM TO EN 50131

Digital PIR detector

Automatic system for coverage regulation

PET IMMUNE up to 15 kg (Smile 21/P)

Smile22 / Smile22/P

CONFORM TO EN 50131

Digital PIR detector with internal EOL resistors

Automatic system for coverage regulation

PET IMMUNE up to 15 kg (Smile 22/P)



	Smile 19 Smile 19/P	Smile 20 Smile 20/P	Smile 21 Smile 21/P	Smile 22 Smile 22/P
EN 50131-2-2 / GRADE 2	YES	YES	conform	conform
RANGE	15 mt	15 mt	15 mt	15 mt
ANGLE	90°	90°	90°	90°
ALARM TIME	2"	2"	2"	2"
WALK TEST'S LED	YES	YES	YES	YES
SOLID STATE RELAY	YES	YES	YES	YES
SEPARATED ALARM AND TAMPER RELAYS	-	-	YES	YES
INTERNAL EOL RESISTORS	-	1K, 2k2, 4k7, 5k6, 8k2	-	1K, 2k2, 4k7, 5k6, 8k2
CREEP ZONE	YES	YES	YES	YES
ANTI-OPENING TAMPER	YES	YES	YES	YES
PULSE COUNTER	YES	YES	YES	YES
RFI PROTECTION	30 V/m	30 V/m	30 V/m	30 V/m
TEMPERATURE COMPENSATION	YES	YES	YES	YES
DIGITAL ANALYSIS	YES	YES	YES	YES
BRACKET AVAILABLE	YES	YES	YES	YES
POWER SUPPLY	13.8 Vdc	13.8 Vdc	13.8 Vdc	13.8 Vdc
CONSUMPTION	12 mA	12 mA	12 mA	12 mA
HOUSING	ABS	ABS	ABS	ABS
PET IMMUNITY	Smile 19/P	Smile 20/P	Smile 21/P	Smile 22/P
OPERATING TEMPERATURE	from -10°C to +40°C	from -10°C to +40°C	from -10°C to +40°C	from -10°C to +40°C
DIMENSIONS	110 x 60 x 46 mm	110 x 60 x 46 mm	110 x 60 x 46 mm	110 x 60 x 46 mm