DETECTORS - DUAL TECHNOLOGY











Pet Immunity







Simplified assembly without screws



RFI digital protection



White light digital filter protection

BRACKET SN2

(wall bracket)



EOL resistors on board



BRACKET SN4 (wall / ceiling bracket)





Mouse₀₂

EN 50131-2-4 / GRADE 3 Dual Technology ANTI-MASKING detector with EOL resistors

Mouse02/P

EN 50131-2-4 / GRADE 3 Dual Technology ANTI-MASKING detector with EOL resistors PET IMMUNE up to 15 kg



Mouse₀₉

EN 50131-2-4 / GRADE 2 Dual Technology detector with EOL resistors

Mouse09/P

EN 50131-2-4 / GRADE 2 Dual Technology detector with EOL resistors PET IMMUNE up to 15 kg



Mouse02 is antimask dual technology detector with analysis system that takes into account the two most important changes that may occur during a movement: the speed and the intensity. With the simultaneous comparison of these two information, the detector is able to discriminate repetitive movements from intrusion, lowering the percentage of false alarms. The totally digital temperature compensation system, guarantees a great performance. Is equipped with internal EOL resistors. Has 15 mt coverage, with angle of 90°. With the special lens is equipped of creep zone. **Available colours:** white

Mouse09 is a dual technology detector with an analysis system that takes into account the two most important changes that may occur during a movement: the speed and the intensity. With the simultaneous comparison of these two information, the detector is able to discriminate repetitive movements from intrusion, lowering the percentage of false alarms. With hight thermal variations, the totally digital temperature compensation system, guarantees a great performance. Is equipped with internal EOL resistors. Has 15 mt coverage, with angle of 90°. With the special lens is equipped of creep zone. **Available colours:** white

TECHNICAL FEATURES	MOUSE 02	MOUSE 09	MOUSE 02/P	MOUSE 09/P	
EN 50131-2-4 / GRADE 2	-	YES	-	YES	
EN 50131-2-4 / GRADE 3	YES	-	YES	-	
RANGE	15 mt	15 mt	15 mt	15 mt	
ANGLE	90°	90°	90°	90°	
ALARM TIME	2"	2"	2"	2"	
SELF TEST	YES	-	YES	-	
WALK TEST'S LED	YES	YES	YES	YES	
MICROWAVE FREQUENCY		9.3 - 9.9 - 10.5 Ghz			
SOLID STATE RELAY	YES	YES	YES	YES	
INTERNAL EOL RESISTORS		1K, 2k2, 4k7, 5k6, 8k2			
CREEP ZONE	YES	YES	YES	YES	
ANTIOPENING TAMPER	YES	YES	YES	YES	
ANTIMASKING DEVICE	YES	-	YES	-	
PULSE COUNTER	YES	YES	YES	YES	
RFI PROTECTION	30 V/m	30 V/m	30 V/m	30 V/m	
TEMPERATUR 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	23 mA	23 mA	23 mA	23 mA	
HOUSING	ABS	ABS	ABS	ABS	
PET IMMUNITY		-	YES	YES	
OPERATING TEMPERATURE		from -10 °C to +40 °C			
DIMENSIONS		110 x 60 x 46 mm			