

INDOOR WIRELESS DETECTORS IMMUNE TO ANIMALS UP TO 25KG

The Xline wireless series volumetric motion detectors are also available in a Pet Immune version.

These pet immune motion detectors disregard motion caused by animals weighing up to 25Kg, they provide an 80° detection angle and are housed in the same plastic casings as the respective standard Xline detectors.

Air2-XIRP200W is a passive infrared detector (PIR). Its technology is based on digital signal analysis, a dual pyroelectric element capable of detecting infrared radiation and an innovative signal filter. It provides precision motion sensing in the protected area and, thanks to the programmable pulse count feature, high false alarm immunity. The temperature compensation feature allows the detector to adapt to the conditions of its environment, while the shock and tilt sensor protect it against tamper attempts.

Air2-XDTP200W has the same design features but is a dual technology detector (microwave and PIR).

Also in this case, precision motion sensing, temperature compensation and shock and tilt protection are assured, as are the reliability and high false alarm immunity provided by the combination of dual technology and the pulse count feature.

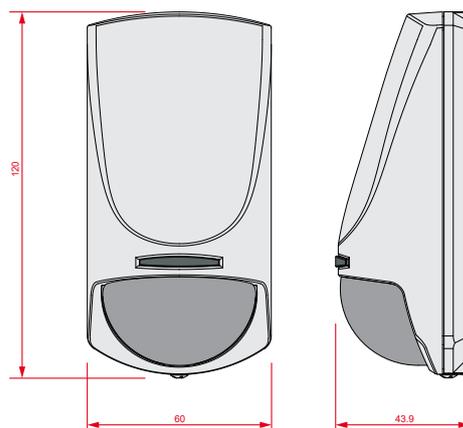
The security measures included in the Air2-XDT200W are completed by the anti-masking function made available by the microwave sensor.



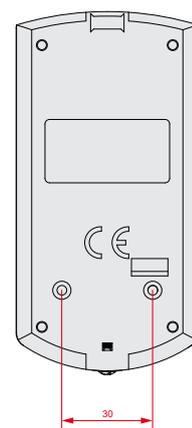
Main features

	Air2-XDTP200W	Air2-XIRP200W
Communication with wireless devices	Two-way	
Operating frequency	868 MHz	
Programmable supervision time of wireless devices	from 12 to 250 minutes	
Sensor type	digital dual PIR, microwave module	digital dual PIR
MW frequency	K band	No
Coverage	8m	12m
Installation	wall mount, with or without bracket	
Installation height	2.2m	
Digital signal analysis	Yes	
Immunità ad animali	up to 25 Kg and 1.1m high	
Protections	Inertial tamper and MW anti-masking protection	Inertial tamper protection
Temperature compensation	Yes	
Bypassable LED	Yes	
Alarm pulses	from 1 to 4	
Battery	Lithium CR17450 3V	
Estimated battery life	3 years	
Current draw	stand-by 30µA maximum 30mA	stand-by 20µA maximum 30mA
Dimensions (HxWxD)	120x60x44mm	
Weight	102g	98g
Security grade	2	
Environmental class	II	

Air2-XDTP200W,
Air2-XIRP200W
- dimensions



Air2-XDTP200W,
Air2-XIRP200W
- back



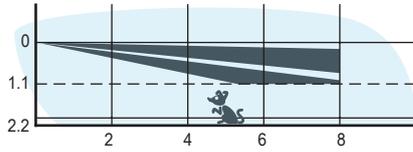
AIR2-XDTP200W

AIR2-XIRP200W

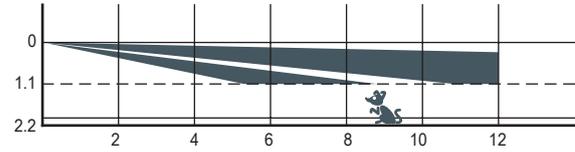
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COVERAGE

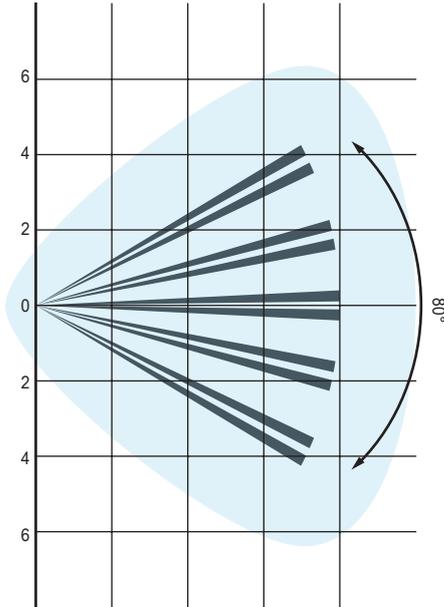
Air2-XDTP200W
- side view



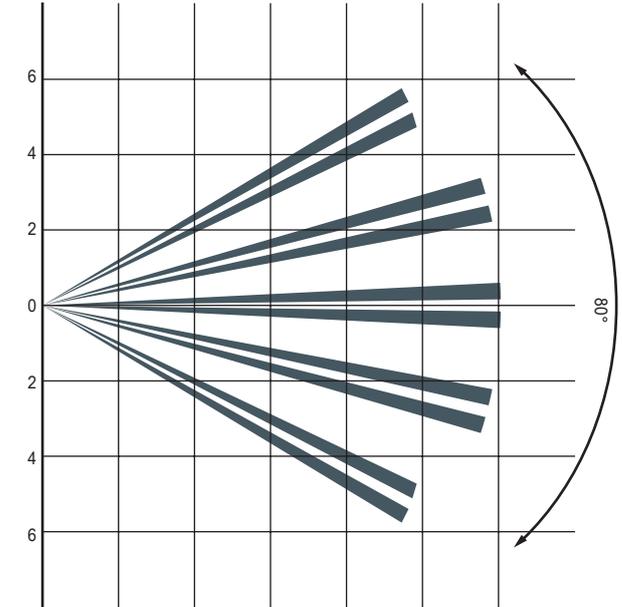
Air2-XIRP200W
- side view



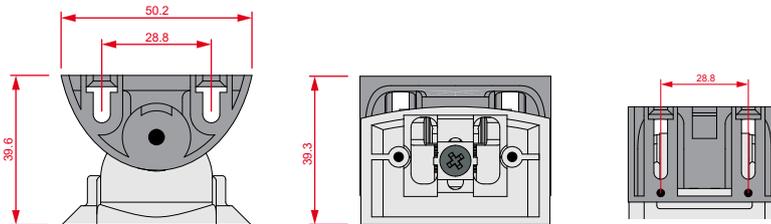
Air2-XDTP200W
- top view



Air2-XIRP200W
- top view



XBK100 - XLINE MOUNT BRACKET



ORDER CODES

Air2-XDTP200W: wireless digital dual technology detector pet immune

Air2-XIRP200W: wireless digital infrared detector pet immune

XBK100: swivel bracket for Xline detectors

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