

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.

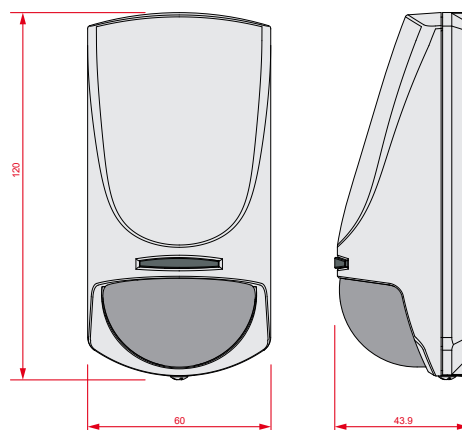
The security measures included in the Air2-XDT200W are completed by the anti-masking function made available by the microwave sensor.



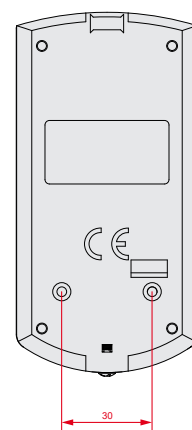
Main features

| | 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



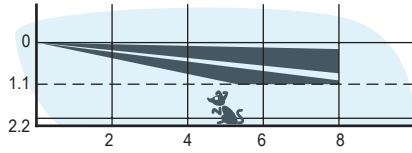
AIR2-XDTP200W

AIR2-XIRP200W

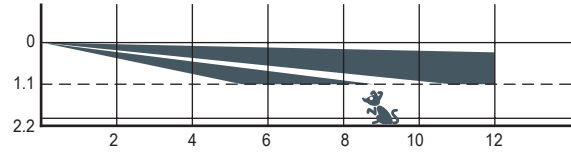
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EN 50130-5

COVERAGE

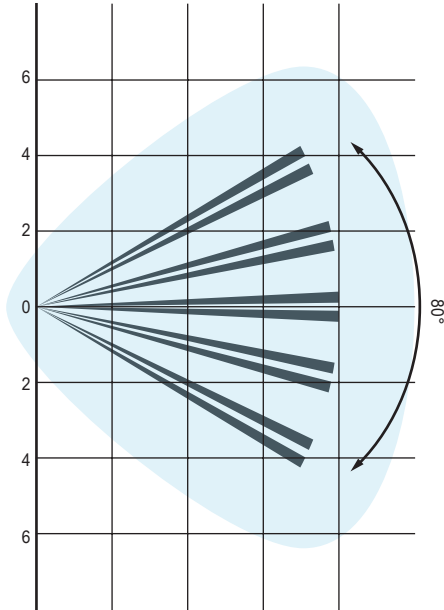
Air2-XDTP200W
- side view



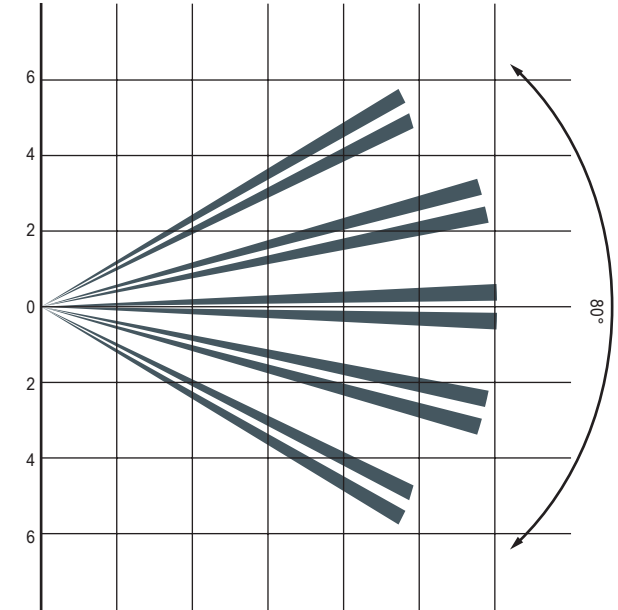
Air2-XIRP200W
- side view



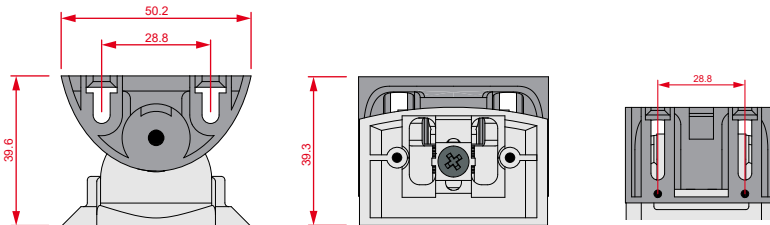
Air2-XDTP200W
- top view



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

inim
ELECTRONICS

Centobuchi, via Dei Lavoratori 10
63076, Monteprandone (AP), ITALY
Tel. +39 0735 705007 _ Fax +39 0735 704912

info@inim.biz _ www.inim.biz

Inim distributor's stamp
and signature