

Home > Products > Wireless: Security Sensors > KX10DP-WE

- Control Panels: Wireless
- Control Panels: PCX
- Control Panels: Matrix
- Detectors: Confirmed
- Detectors: Anti Mask
- Detectors: Dual Tech
- Detectors: KX Analogue PIR
- Detectors: KX Digital PIR
- Detectors: Ceiling PIR
- Detectors: Analogue PIR
- Detectors: Pet Immune
- Detectors: External
- Detectors: Breakglass
- External Sounders: Invincibell
- External Sounders: Deltabell
- External Sounders: Belle
- External Sounders: Decibell
- Speech Diallers
- IP Communication
- Network
- IP Monitoring
- Accessories



KX10DP-WE
Two Way Wireless KX 10m Pet Immune PIR (868MHZ)

The KX10DP-WE Pet Immune Wireless PIR is the ideal addition to any high security Enforcer alarm system, especially in domestic installations.

868MHz Compatibility

All Enforcer 868MHz High Security Peripherals are compatible with the Enforcer control panel, and Euro panels fitted with the EURO-ZEM32-WE wireless zone expander. Enforcer Two Way radio technology is suitable for use in EN50131 Grade 2 systems.

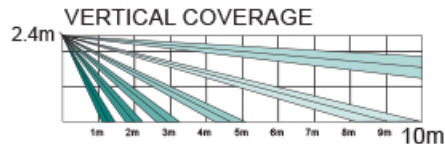
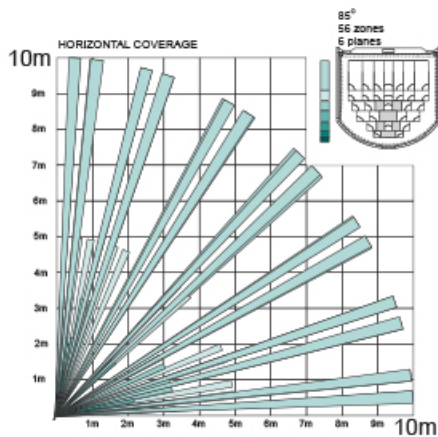
- 10m Pet immune detection up to 20kg animal
- Dual element pyro-electric sensor
- Blue wave technology
- Digital temperature compensation
- Sealed optics
- ABS plastics
- Signal Strength Indicator on the device
- One Push To Learn Button
- 868MHz Transceiver FM technology
- Pyronix High Security Wireless Protocol Encryption

Product Features

Features	Description
Signal Strength Indicator (SSI)	One of the key advantages of implementing of the SSI technology is to allow the installer to view the wireless transmission signal strength on both the control panel and wireless devices in real time.
Blue wave technology	This technology further enhances the detector's immunity to infra-red noise in the environment. BWT comprises of 2 key components: 1). The new 3D optics system enables perfect focussing of the infra-red signal onto the pyro-electric sensor. This allows BWT to clearly identify the positive and negative signal edges. 2). Powerful software embedded into a microprocessor is used to process the received information from the pyro-electric sensor. The result of this combination is lower infra-red signal noise amplification and therefore better immunity.
10m Pet Immune detector	The detectors intelligent PI (Pet Immune) technology analyses the difference between an intruder and a pet signal, with immunity up to 20kg and 10m coverage range.
Digital Temperature Compensation	When the product is used in a hot environment this technology digitally adjusts the detector's sensitivity allowing it to maintain its range even when the background room temperature is almost equal to the external body temperature of 32°C (internal body temperature = 37°C)
Sealed optics	Protects from possible infestation from insects, shields air movement in front of the pyro-electric sensor and protects against adverse reflections from inside the detector housing.
ABS plastics	3mm polished finish, reduces electrostatic interference on the PIR sensor.

Lens Coverage

KX10DP-WE



Technical Specification

BATTERY	
Battery life	Greater than 2 years

WIRELESS DEVICE	
Battery Type	3V CR123A Lithium Battery

ENVIRONMENTAL (WIRELESS DEVICE)	
Operating Temperature	-10
Storage Temperature	-20

TRANSMISSION	
Transmission Frequency	868MHz, FM Transceiver Narrow Band
Transmission Method	Fully Encrypted Rolling Code
Transmission Range	300m Free Space

DETECTION	
Range	10m
Zones	74
Speed	0.3 - 3.0 m/s
Angle	85



Information

COMPLIANCE (click image to download certificate)	
CE	
Denmark	
EN Europe	
Finland	
Netherlands	
Norway	
Russia	ОП021

PACKING INFORMATION	
Min Pack	1
Warranty	2 years
Designed	UK



Downloads



Marketing Leaflets



[Marketing Literature](#)

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