



Pet-tolerant Detector Next+ K9-85 MCW

PowerCode Wireless Pet-tolerant Digital PIR Detector

Next+ K9-85 MCW is a PowerCode wireless digital PIR detector designed to enable homeowners to secure their homes while allowing their pets to move freely anywhere in the house. Employing Visonic's patented "Target Specific Imaging™" optical system (TSI) and unique pet identification software algorithm, the **Next+ K9-85 MCW** has an unprecedented capacity to reliably distinguish between human bodies and pets weighing up to 38 kg (85lb).

Next+ K9-85 MCW is a fully supervised wireless detector with anti-collision **PowerCode** technology. It is compatible with PowerMax®; and all Visonic PowerCode; wireless panels and receivers. **Next+ K9-85 MCW** implements a whole new generation of patented technologies including FM Digital Signal Processing (FM-DSP), "True Motion Recognition™" with Fuzzy Logic algorithm" (TMR), and state-of-the-art 3D cylindrical optics.

The result is the industry's best detection accuracy, false alarm immunity and ultimate long term reliability - in an attractive, easily installed wireless detector designed for any pet-loving home environment.

Next+ K9-85 MCW Features:

- Pet-tolerant for animals up to 38 kg (85 lb)
- 15m (50 ft) 90° multiple-curtain coverage with creep zone
- Enhanced false alarm immunity by combined Fresnel and cylindrical optics
- Fully supervised wireless detector with anti-collision PowerCode technology
- Compatible with **PowerMax** and all Visonic PowerCode wireless panels and **receivers**
- 3 Volt long life high power standard Lithium battery
- Long-term stability and reliability thanks to advanced true digital FM processing
- Industry's best catch performance based on proprietary Target Specific Imaging and 3D cylindrical optics
- Ultimate false alarm immunity based on patented True Motion Recognition with exceptionally high sampling rates and "Event Verification" algorithm
- Fast and easy adjustment-free installation
- Attractive sleek design suitable for any home or office environment
- Meets EN50131-2 European standards

Certifications

