

# Viper Perimeter Protection



When it comes to Perimeter Protection, Viper is the brand that has become the generic term, accepted by all as the market leader – with over 2,000,000 units having being fitted worldwide. The latest offerings are based on extremely successful predecessors and have a number of user requested upgrade features incorporated. These include removable electronics and dual stage sensitivity settings, enabling a much more accurate set up even the most testing circumstances.

#### **Immediate indication of attack at point of attempted entry**

The intruder will be detected as soon as they attempt entry – you will be able to pinpoint the exact location of attack. This is indicated by a flashing LED on the detector activated.

#### **Detection before entry is gained**

The potential intruder can be alerted to their detection prior to gaining entry. This may cause the intruder to flee, resulting in...

#### **Minimal damage**

Due to early detection and alert, the damage caused should be limited in scope and cost.

#### **24 hour protection**

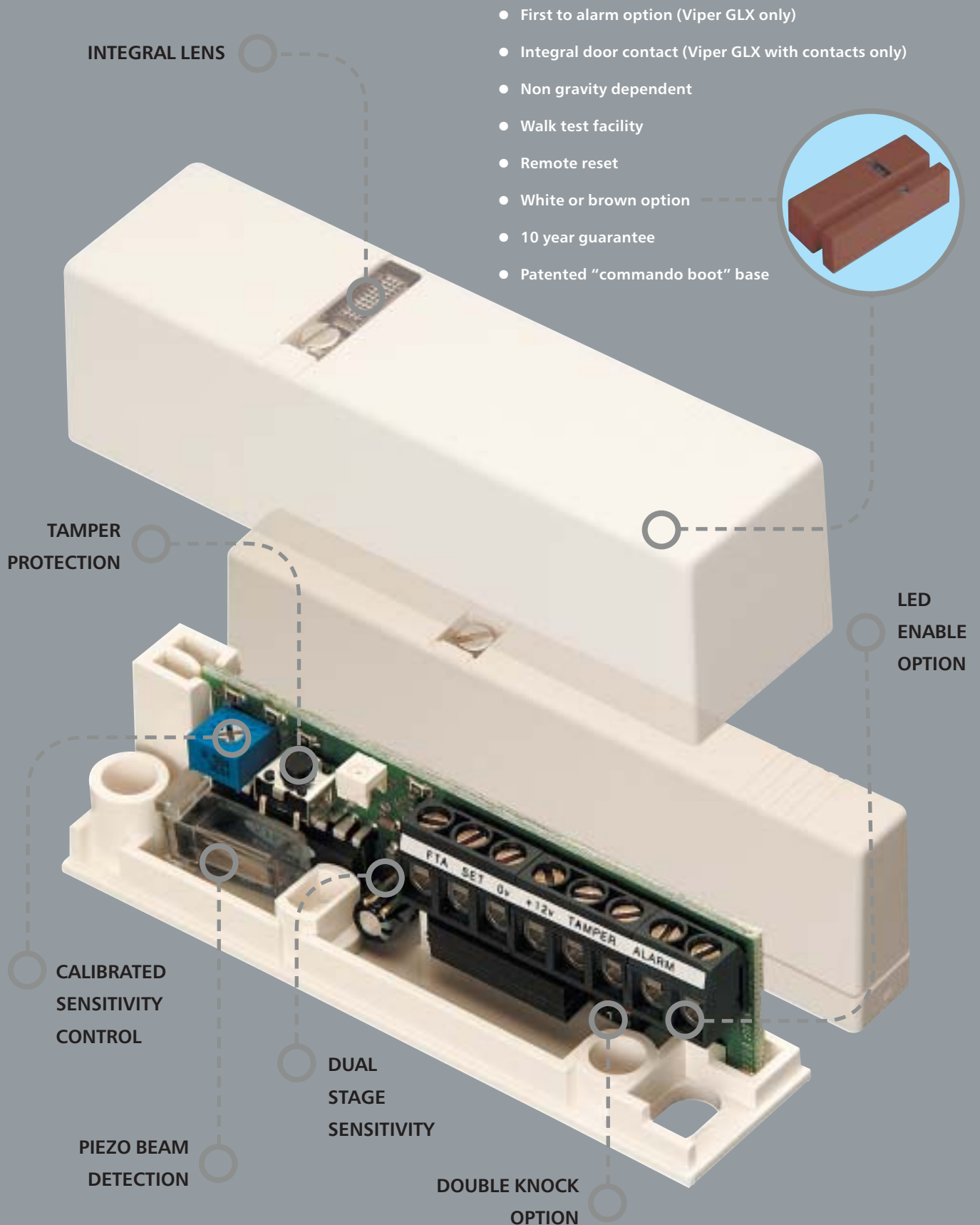
The alarm system can be left permanently SET, protecting the perimeter at all times. This ensures that you are not in the property at the same time as an intruder.

#### **Occupants and pets**

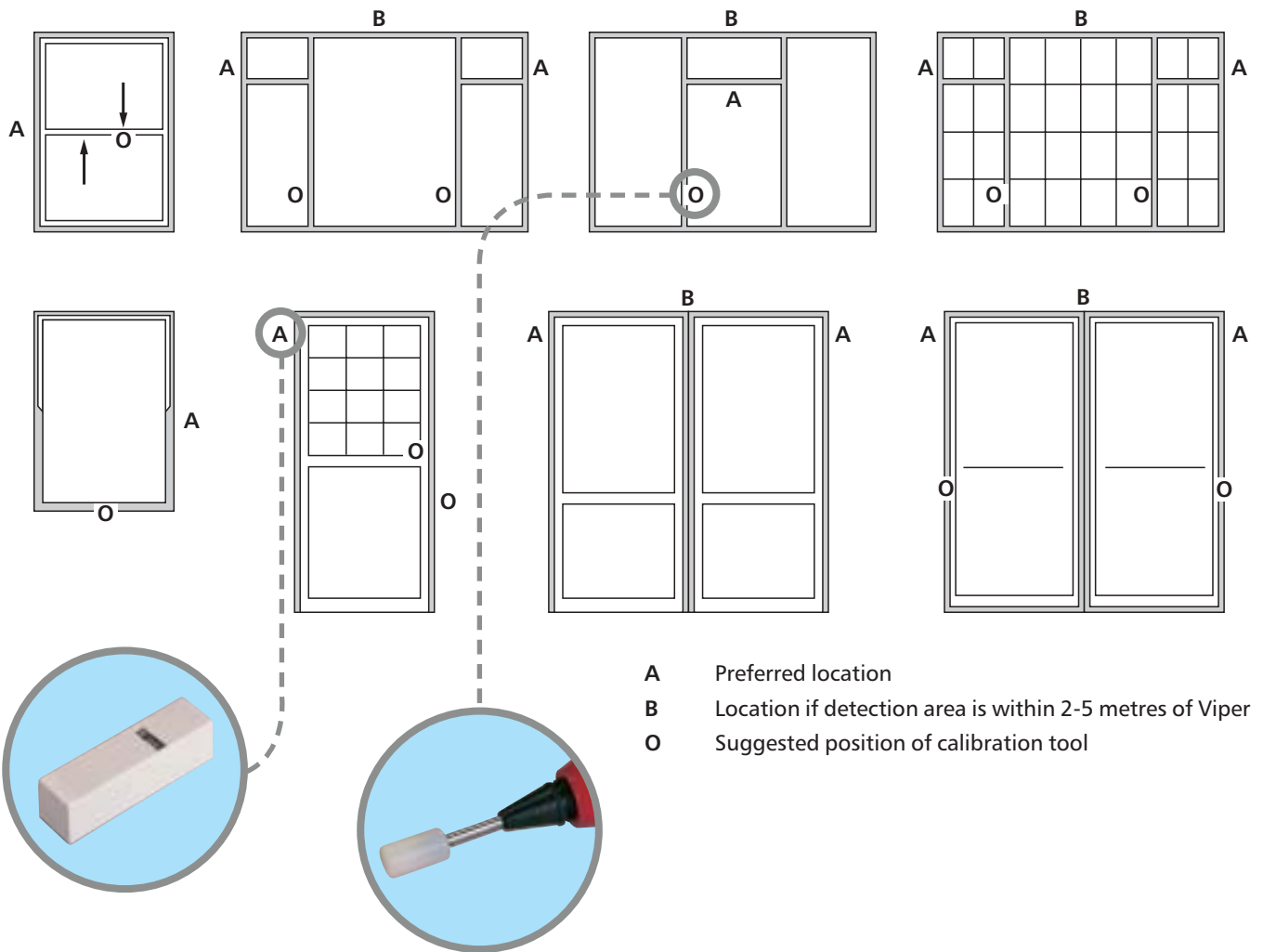
Throughout the night your freedom of movement and that of your animals will not be hampered, as would be the case with purely internal PIR detection.

**VIPER**

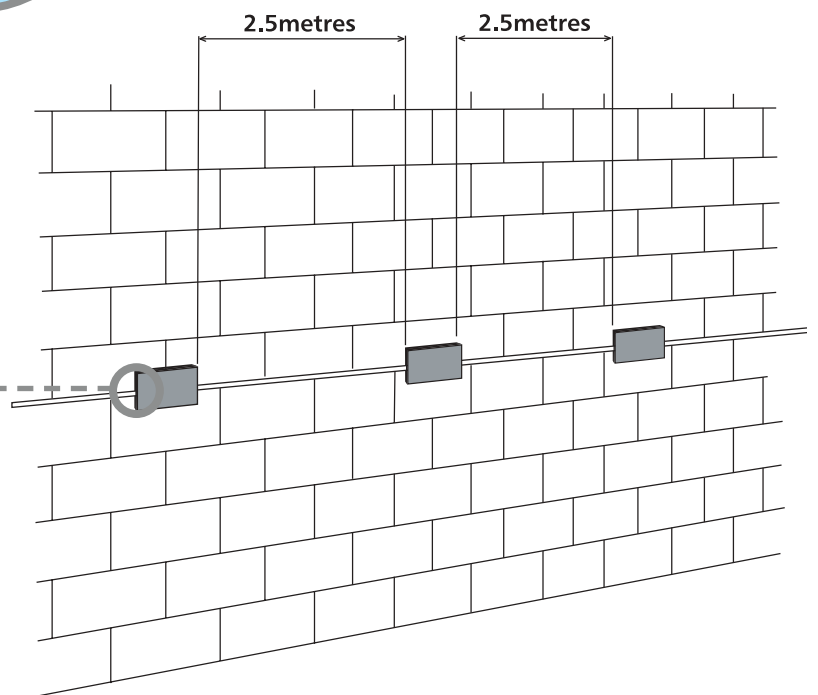
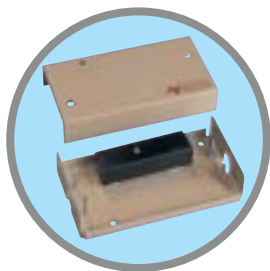
# Viper Features



# Viper Installation and Application



Wall application using V Box and conduit.  
 Saddles to be approximately 0.5 metres apart (this aids viscation travel into the V Box).  
 Not for external use.

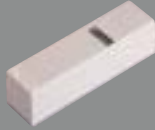
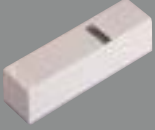
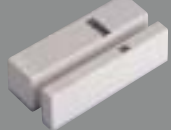






# Viper Features



The Viper range of perimeter products are the most extensive that you will find from any one manufacturer and are tailored to the need of the installer / end user. The range includes a Calibration Tool that allows for regular and repeated accurate sensitivity set up, the V Box, a purpose designed heavy duty enclosure for wall mounted Viper detectors in high security areas and a cleverly designed shock sensor with integral door contact facility.

SPECIFICATION			
	GL	GLX	GLX plus Contacts
Operating Voltage	12v DC nominal (9.5 to 15v)	12v DC nominal (9.5 to 15v)	12v DC nominal (9.5 to 15v)
Current Consumption	9mA @ 12v DC	9mA @ 12v DC	9mA @ 12v DC
Temperature Range	-10°C to +50°C	-10°C to +50°C	-10°C to +50°C
Removable Electronics	Yes	Yes	Yes
Colour	White or Brown	White or Brown	White or Brown
Double Knock Select	By link	By switch	By switch
LED Enable	By Link	By switch	By switch
Installation	On any plane via 2 supplied fixing screws		
Dimensions	85mm x 25mm x 23mm		
Door Contact Dimensions	-	-	85 x 25 x 10mm
Coverage	Nominally 2.5metres / 8' 4" radius (dependent on location and material) Sensitivity individually adjustable to suit local environmental conditions		

SPECIFICATION	Calibration Tool
	Pre-set at 6kg per cm square constant level of shock to door or window frames Must never be used directly on glass Provides consistent level of shock to test and calibrate the sensitivity levels desired

SPECIFICATION	Universal V Box
	Used for mounting Viper Products, on brickwork and other walling materials Increases vibration path into Unit Connected with metal conduit, through which cables may pass Fixings provided
Dimensions	145mm x 80mm x 32 mm

LIST NUMBER	DESCRIPTION	LIST NUMBER	DESCRIPTION
PC.09000.20	Viper GLX White	PC.09004.20	Viper GLX + Contacts White
PC.09000.50	Viper GLX Brown	PC.09004.50	Viper GLX + Contacts Brown
PC.09003.20	Viper GL White	PC.06138.00	Viper Calibration Tool
PC.09003.50	Viper GL Brown	PC.07840.00	Universal V Box

## ADE

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Novar Electrical Devices and Systems offers a uniquely comprehensive range of solutions for specifiers and installers of electrical and security products and is equipped to provide a single source solution for all your requirements.