



## SAFETY ALERT SYSTEM

## SNOOPER S5

with DIGITAL LOGIC

**SNOOPER S5**

The Signature Series Snooper S5 offers comprehensive cover of all radar and laser based Speed Traps by utilising SNOOPER's unique EUROTECH 2000 Technology increasing your awareness of both your speed and your surroundings.

The S5 has been designed to help you drive within the confines of today's speed limits, by alerting you quickly and easily to the presence of Police speed traps, often located at Accident Blackspots. Electronically indicating potentially dangerous and hazardous situations.

So buying a Snooper S5 might not only help keep your licence safe - a survey undertaken in the UK by MORI during March 2001 concluded that radar detector users had 24% fewer accidents than none radar detector users.

This compact detector is powered from the vehicle's cigarette lighter and can be mounted either on the dashboard, the sunvisor or on the windscreen with the suction cup bracket provided. An LCD text display provides a clear visual alert, whilst a built-in piezo beeper gives you an audible alert of any impending radar or laser sources.

**DIGITAL LOGIC**

To ensure that the Snooper S5 operates at maximum sensitivity and does not produce the type of 'False' alerts often associated with cheaper radar detectors, the S5 incorporates Digital Logic. Digital Logic is unique to the Snooper S5 and enables the user to choose between three logic modes, producing three different frequency settings.

[www.snooperuk.com](http://www.snooperuk.com)

**Features Include:**

- 5 Band detection of ALL radar/laser frequencies
- Digital Logic Mode, allows you to switch simply & easily between frequencies
- LCD text display
- 360 degree cover of all radar/laser frequencies
- Express Start
- Mute & Automute
- Adjustable Brightness Control
- Memory retention of preferred features
- 2 Year Warranty

**Typical Detection Range\***

- Gatso Cameras - Up to 300m
- Radar Guns - Up to 2 miles
- Laser Guns - Up to 2 miles

\*Please note that the detection range can be influenced by environmental conditions.

**DIGITAL LOGIC SETTINGS**

Logic 1	Logic 2	Logic 3
X Band On	X Band Off	X Band Off
K Band On	K Band On	K Band On
Ka Band On	Ka Band On	Ka Band Off
Ku Band On	Ku Band On	Ku Band Off
Laser On	Laser On	Laser On

Logic Mode 3 is the optimum setting for UK use, whilst Logic Mode 2 has been designed for the rest of Europe. Logic Mode 1 is for use in all other countries outside of Europe. Quite simply Digital Logic ensures that the Snooper S5 can be used in almost any country in the world. N.B. Please see overleaf regarding the legality of using radar detectors outside of the UK.



**SNOOPER**  
advanced TECHNOLOGY

# Your Questions Answered

## How does radar work?

Police radar transceivers, including Gatso cameras, operate by sending out radio signals at a set frequency which are reflected by the target vehicle. The reflected signal's frequency is shifted in direct proportion to the vehicle's speed and this shift is used by the transceiver to calculate the speed.

## How can Snoopers detect radar?

A radar signal is conical in shape much like a torch beam. At 200 yards, the operating range of a radar gun, the signal is as wide as a dual carriageway! Most of the signal therefore, goes past the target and on up the road reflecting off cars, trees and houses etc eventually becoming 'radar scatter'. Snoopers are extremely sensitive radio receivers tuned to these frequencies and can detect very small particles of 'radar scatter' at up to 2 miles.

## Are they Legal?

Following an Appeal Court ruling in January 1998 we have been advised that it is completely legal to own and use a Snooper radar/laser detector in the UK. However please check local laws before using a radar/laser detector outside of the UK.

## How can you detect a Gatso Camera?

Although Gatso cameras face away from the traffic and operate at a very low power they still send out 'radar scatter' which can be detected by a Snooper, albeit at a much reduced range. MiniGatso units are portable and can be connected to a camera but operate on a new frequency - Ku Band. They face towards the traffic increasing the detection range.

## What is laser?

Laser guns project an infrared beam which again is reflected by the target vehicle. By timing those reflections the laser can determine the target's speed. Laser beams although smaller than radar, are also conical and scatter in the same way. Laser scatter can travel many miles and can still be detected by Snoopers infrared system.

## How effective are Snoopers?

Snoopers are highly effective as they have been produced specifically for use in the UK and Europe to detect almost every speed monitoring system currently using a radar or laser beam to determine your speed.

## Snooper Radar/Laser Detectors your chance to drive within the law!

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## SAFETY ALERT SYSTEMS

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with DIGITAL LOGIC

# \$5



**Compact Selectable 5 BAND  
Radar/Laser Detector & Safety  
Alert System with EUROTECH 2000  
Technology and Digital Logic**

**Independent\*  
Research Shows  
that Radar detector  
users have 24%  
fewer accidents**  
\*Statistics taken from research  
conducted in the UK by MORI  
**Drive Safely with  
Snooper!**

# SNOOPER

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