



Certificate of Calibration

CERTIFICATE NUMBER: C201609000339 -1031 - 20251111

Type/model:	Set serial number:
RS-GS11-UK FIP modular	1031
Radar 24 antenna	Sensys Gatto object code:
GS11 camera	201609000339
Decision Unit	Serial no:
FIP scope	201609000235
	Serial no:
	201610000559
	Serial no:
	201609000345
	Serial no:
	201609000167

Date from: 11 November 2025

Date to: 10 November 2026
Calibrated by: ViTc

The SGG equipment subject to this certificate has been calibrated by manufacturer Sensys Gatto Netherlands using equipment traceable to standards.

Table 1 shows the equipment used for measuring and testing:

ID	Description	Serial number	Type
1398	Handheld DM	98950160	Fluke 175
1357	Timer / Counter	SM713	PM6665
1302	Handheld DM	61650069	Fluke 73-II
1358	Timer / Counter	SM791815	PM6666
1511	Microwave Frequency counter	US40490255	53149A
1266	Microwave Frequency counter	US40490167	53149A

Table 1 Calibration test equipment

Table 2 shows a summary of the results recorded during this calibration test:

Description	Result	Tolerance
Shutter timing	500 ms	500ms ± 5.0ms
Radar frequency for UK	24.093 GHz	24.110 ± 25 MHz
Speed 18 mph	18 mph	18 mph ± 1 mph
Speed 43 mph	43 mph	43 mph ± 1 mph
Speed 74 mph	74 mph	74 mph ± 1 mph
Speed 112 mph	112 mph	112 mph ± 1 mph
Speed 149 mph	149 mph	149 mph ± 1 mph

Table 2 Summary of results

The calibration tests summarized in table 2 meet the tolerance for the equipment subject to this certificate; the device is hereby certified to measure within the stated tolerance of the device throughout its specified range.

Statement of conformity

This device conforms to the device specification as per the Home Office Type Approval for: The Radar Speed Measuring Device (No4) Approval 2012. Any components, if required, used in repair and maintenance are identical to those in the schedule.

Signed for and on behalf of
Sensys Gatto and the executing engineer:

Date: 11 November 2025

E. Hoffman
Quality Assurance Officer