

Addendum to SEA/10/TR/9072 Cambridgeshire County Council Bus Lane Enforcement Project: SU2074 JSS

# Declaration of Compliance for Certification in England

Cambridgeshire County Council Bus Lane Enforcement



Addendum to SEA/10/TR/9072 Cambridgeshire County Council Bus Lane Enforcement Project: SU2074 JSS

# **DECLARATION OF COMPLIANCE**

A traffic authority wishing to use an "approved device" certified in the name of this manufacturer should complete the declaration form given in this annex and return it to: ROADflow Certification, Systems Engineering and Assessment, 450 Bristol Business Park, Coldharbour Lane, Bristol. BS16 1EJ.

Where an authority wishes to use a system certified for both bus lane enforcement under the Transport Act 2000 and parking enforcement under the Traffic Management Act 2004, separate declarations for each must be made.

Once receipt of the declaration has been acknowledged on behalf of the Secretary of State, the authority may use the equipment in accordance with the certification and declaration.



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# DECLARATION OF COMPLIANCE for ROADflow

Name of Traffic Authority

**Cambridgeshire County Council** 

Name of Principal Contact in Traffic Authority

**Philip Hammer** 

Address of Principal Contact

Parking Operations

Old Police House (Res 1416)
Park Enforcement (FA1058/001)

Shire Hall, Castle Hill

Cambridge

CB 3 0AP

Email

Philip.hammer@cambridgeshire.gov.uk

**Telephone Number** 

01223 727903

Types of Enforcement to be carried out by

equipment

Bus Lane Enforcement (BLADM 041)

(note that one form must be completed for each type of

certification)

System Variant or Deployment Type

Re-deployable

Designation of E		Туре:		Мо	bile	For SEA use:
(for the purposes of this application)	Redeployable Fixed	Vision	Vision +	Software Version		
	FLX-1	Х				1.3.8
	FLX-2	x				
	FLX-3	X				
	FLX-4	X				
	FLX-5	X				
	FLX-6	X				
	FLX-7	X				
	FLX-8	X				
	FLX-9	X				

**Number of Review Stations** 

3

Manufacturer's Serial Numbers for Equipment Please see Equipment Details form below

Software Versions for this System

Please see Software Details form below

Explanatory Comments: (please specify whether this is a new application or an update to a previous certified system; if the latter, please specify changes)

This is a new application for additional 5 ROADflow Flexi Enforcement Units and includes previous Informal notice of Certification.



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## **Cambridgeshire County Council**

On behalf of the Traffic Authority:- This traffic authority understands that the above system will be covered by the manufacturer's certification for as long as it is used by this authority as supplied by the manufacturer and in accordance with the manufacturer's recommendations.

If the certified system is used as part of a hybrid or bespoke system, it will cease to be covered by the manufacturer's certification alone and a further application must be made by, or on behalf of, this traffic authority.

This traffic authority undertakes to comply with Chapter 2 of the latest version of the Civil Traffic Enforcement Certification of Approved Devices guidance document if any changes to the certified system are contemplated.

You are asked to note that, once a declaration has been made, that fact (but not the detail of the declaration) may be disclosed by the Department of Transport if it is asked about applications that have been made. Once an acknowledgement has been given, the Department for Transport may record that fact on its web site or in response to requests for information.

Name & title: PHILIP HAMMER PANUING OPERATIONS MANAGE A

Date: 3.10.16

(Signature of Principal Contact within Traffic Authority)

On behalf of the manufacturer:- Equipment supplied and recommendations given are as specified in the Technical Construction File associated with the certification number referred to above.

Name & little SALLY PARKINS - SENIOR PROJECT OFFICER

(Signature of SEA Representative for ROADflow)



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-1

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

Part Number

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

415

C04033

ROADflow Flexi Enforcement Unit

957511-006

# **Back-Office Equipment**



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## ROADflow Software Details Form

#### ROADflow Fixed Software

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

### **ROADflow Mobile Software**

Component **Version Number** Issue Date (if applicable)

## **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### **Back-Office Software**

Component	Version Number	issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**



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# ROADflow Equipment Details Form

**Equipment Designation** 

FLX-2

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

Part Number

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

418

C04033

ROADflow Flexi Enforcement Unit

957511-008

## **Back-Office Equipment**



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## ROADflow Software Details Form

#### **ROADflow Fixed Software**

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	nla
ROADflow_Flexi 2	1.3.8	n/a

#### **ROADflow Mobile Software**

Component

**Version Number** 

Issue Date (if applicable)

# **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

## **External Services**



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-3

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

419

C04033

ROADflow Flexi Enforcement Unit

957511-015

# **Back-Office Equipment**



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## **ROADflow Software Details Form**

#### **ROADflow Fixed Software**

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

## **ROADflow Mobile Software**

Component Version Number Issue Date (if applicable)

# **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### Back-Office Software

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**

Time Source GPS

2.5



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-4

Location

Please see below for locations.

Comments

**ROAD**flow Equipment

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

331

C04033

ROADflow Flexi Enforcement Unit

957511-018

## **Back-Office Equipment**



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# ROADflow Software Details Form

#### ROADflow Fixed Software

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

#### **ROADflow Mobile Software**

Component **Version Number** Issue Date (if applicable)

## **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-5

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

Part Number Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

476

C040133

ROADflow Flexi Enforcement Unit

TSBG02008192

# **Back-Office Equipment**



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#### ROADflow Software Details Form

#### **ROADflow Fixed Software**

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

#### **ROADflow Mobile Software**

Component Version Number Issue Date (if applicable)

#### **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwerds.

#### **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	nla

#### **External Services**

Time Source Insert GPS, MSF or NTP (where NTP is used, the reference clock must be stated and must be a nationally recognised standard)



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-6

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

484

C040133

ROADflow Flexi Enforcement Unit

TSBG02008214

## **Back-Office Equipment**



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# ROADflow Software Details Form

#### ROADflow Fixed Software

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

#### **ROADflow Mobile Software**

Component

**Version Number** 

Issue Date (if applicable)

## **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

## **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-7

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

481

C040133

ROADflow Flexi Enforcement Unit

TSBG02008196

## **Back-Office Equipment**



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#### ROADflow Software Details Form

## ROADflow Fixed Software

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

## **ROADflow Mobile Software**

Component

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**Version Number** 

Issue Date (if applicable)

# **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

FLX-8

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

487

C040133

ROADflow Flexi Enforcement Unit

TSBG02008182

# **Back-Office Equipment**



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## **ROADflow Software Details Form**

#### **ROADflow Fixed Software**

Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

## **ROADflow Mobile Software**

Component Version Number Issue Date (if applicable)

#### **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

## **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**



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# **ROADflow Equipment Details Form**

**Equipment Designation** 

Location

Please see below for locations.

Comments

**ROADflow Equipment** 

**Part Number** 

Description

Serial Number(s)

V580101

Hawk Plus IR 2i Camera

478

C040133

ROADflow Flexi Enforcement Unit

TSBG02008193

# **Back-Office Equipment**



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## ROADflow Software Details Form

ROADflow Fixed Software	ROA	Dflow	Fixed	Softv	are
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Component	Version Number	Issue Date (if applicable)
Windows Embedded Standard	Service Pack 3	n/a
.NET Framework	4	n/a
PIPS Autoplate SDK	2.53	n/a
ROADflow_Flexi 2	1.3.8	n/a

# **ROADflow Mobile Software**

Component Version Number Issue Date (if applicable)

## **ROADflow Software Options**

Other software options: 'Assisted Mode' and 'Persistent Evaders' are integral to ROADflow Mobile systems; 'Resident's Permit Parking' is included, by default, from software version 1.3.8.8 onwards.

#### **Back-Office Software**

Component	Version Number	Issue Date (if applicable)
.NET Framework	4	n/a
ROADflow-Manager-Client	1.3.8	n/a
ROADflow-Manager-Server	1.3.8	n/a
ROADflow Replay	1.3.8	n/a

#### **External Services**

Time Source GPS

3PS



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# **Approved Locations**

## List of Approved Locations for fitting of Flexis:

No. Location (this can be latitude / longitude or a grid reference for static equipment, with camera orientation)

New Market Road In Bound, Cambridge

New Market Road Out Bound, Cambridge

Hills Road, Cambridge

Elizabeth Way, Cambridge

Regent Street, Cambridge

Emmanuel Road North, Cambridge

Emmanuel Road South, Cambridge

Bridge Street North, Cambridge

Bridge Street South, Cambridge

Reference (if available)

L68RCA

L57RCA

CC8

