	EECS CRITIFICATION SERVICE					
1	EC-TYPE EXAMINATION CERTIFICATE					
2	Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC					
3	EC-Type Examination Certificate Number : BAS98ATEX2299X					
4	Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE INFRARED TRANSMITTER UNIT					
5	Manufacturer: ZELLWEGER ANALYTICS LTD					
6	Address: Hatchpond House, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 0RZ					
7	This equipment or protective system and any acceptable variation thereto is specified in the schedule to this certificate and the documents therein referred to.					
8 The Electrical Equipment Certification Service, notified body number 600 in accordance with Article 9 of the Council Directive 94/9/EC of 23 March 1994, certifies that this equipment or protective system has been found to comply with the Essential Health and Safety Requirements relating to the design and construction of equipment and protective systems intended for use in potentially explosive atmospheres given in Annex II to the Directive.						
The examination and test results are recorded in confidential Report N°						
	BASEEFA Certification Report No. 98(C)0109 dated 26 October 1998					
9	Compliance with the Essential Health and Safety Requirements has been assured by compliance with:					
	EN50014: 1997 EN50018: 1994					
10	except in respect of those requirements listed at item 18 of the Schedule.					
10	If the sign "X" is placed after the certificate number, it indicates that the equipment or protective system is subject to special conditions for safe use specified in the schedule to this certificate.					
11	This EC-TYPE EXAMINATION CERTIFICATE relates only to the design and construction of the specified equipment or protective system. If applicable, further requirements of this Directive apply to the manufacture and supply of this equipment or protective system.					
12	The marking of the equipment or protective system shall include the following:-					
	EX II 2 G EX d IIC T6 ($T_{amb} = -40^{\circ}C$ to $+40^{\circ}C$) or T5 ($T_{amb} = -40^{\circ}C$ to $+65^{\circ}C$)					
	This certificate may only be reproduced in its entirety and without any change, schedule included.					
File N	o: EECS 0981/01/026					
	1 ACADE DUPMEN					
Equi	certificate is granted subject to the general conditions of the Electrical pment Certification Service. It does not necessarily indicate that the apparatus be used in particular industries or circumstances.					
	Electrical Equipment Certification ServiceI M CLEAREHSEHealth and Safety ExecutiveDIRECTORHealth & SafetyTel: 01298 28000 Fax: 01298 282444 November 1998					

	LECTRICAL EQUIPME						
13	Schedule						
14	EC-TYPE EXAMINATION CERTIF	ICATE Nº BAS98ATEX2299X					
15	Description of Equipment or Protective System						
	The Searchline Excel Long Range Infrared Tran maximum power dissipation of 10 watts. The unit co stainless steel with a mounting lug cast onto the side window and an integral weather cowl. The cover is s socket head cap screws of grade A2-70.	omprises a cylindrical enclosure manufactured in . The enclosure cover includes a toughened glas					
	The rear section incorporates integral connection cab and suitable terminal facilities. The cable entry at the sealing cement.						
The interior of the enclosure contains a mirror assembly, a window heater, a flashlamp printed board (PCB), a power supply PCB, an input/output PCB and a filter/connection PCB. Internal earthing is by means of the supply cable and an external earth connection facility is p adjacent to the cable entry. This apparatus is to be used as described in the Zellweger Technical Handbook No. MAN0530.							
						This Certification is to European Directive 94/9/EO with other European Directives is the responsibility of appropriate.	
					16	Report No.	
	BASEEFA Certification Report No. 98(C)0109						
17	Special Conditions For Safe Use						
	1. The integral supply cables must be mecha terminal or junction facility.	inically protected and terminated in a suitable					
18	Essential Health and Safety Requirements						
	Essential Health & Safety Requirements not cov	ered by Standards listed at (9)					
Clause		Compliance					
1.0.2	Analysis of possible operating faults	BASEEFA Report No. 98(C)0109					
1.0.3	Special checking and maintenance conditions	Not applicable					
1.0.6	Instructions	BASEEFA Report No. 98(C)0109					
1.2.2	Components for incorporation or replacement	Not applicable					

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Schedule

EC-TYPE EXAMINATION CERTIFICATE Nº BAS98ATEX2299X

Clause	Subject	Compliance	
1.2.4	Dust deposits	Not applicable	
1.2.5	Additional means of protection	Not applicable	
1.3.5	Hazards arising from pressure compensation	Not applicable	
1.4.2	Withstanding attack by aggressive substances	BASEEFA Report No. 98(C)0109	
1.5	General requirements for safety devices	Not applicable	
1.6.1	Manual override	Not applicable	
1.6.2	Emergency shutdown	Not applicable	
1.6.3	Hazards arising from power failure	Not applicable	
1.6.5	Placing of warning devices as parts of equipment	Not applicable	
2.0	Category M	Not applicable	
2.1	Category 1	Not applicable	
2.2.1	Category 2G	BASEEFA Report No. 98(C)0109	
2.2.2	Category 2D	Not applicable	
2.3	Category 3	Not applicable	
3	Requirements for protective Systems	Not applicable	

19 DRAWINGS

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Number	Issue	Date	Description
2104E0052	2	14.10.98	General Arrangement, Searchline Excel Long Range Infrared Transmitter Unit
2104E0057	2	14.10.98	Enclosure Detail, Casing
2104E0058	2	14.10.98	Enclosure Detail, Cover

This certificate may only be reproduced in its entirety and without any change, schedule included.

BASEEFA List Keywords 2GASDETE

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4	EECS CENTIFICATION SERVICE
1	SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE
2	Equipment or Protective System Intended for use in Potentially explosive atmospheres Directive 94/9/EC
3	Supplementary EC-Type Examination Certificate Number: BAS98ATEX2299X/1
4	Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE INFRARED TRANSMITTER UNIT
5	Manufacturer: ZELLWEGER ANALYTICS LTD
6	Address: Hatch Pond House, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 0RZ
7	This supplementary certificate extends EC-Type Examination Certificate No. BAS98ATEX2299X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.
	This Supplementary Certificate shall be held with the original Certificate.
	This certificate may only be reproduced in its entirety and without any change, schedule included.
File N	o: EECS 0981/01/026
This Equi may	certificate is granted subject to the general conditions of the Electrical pment Certification Service. It does not necessarily indicate that the apparatus be used in particular industries or circumstances.
	Electrical Equipment Certification Service I M CLEARE HSE Health and Safety Executive DIRECTOR Health & Safety Harpur Hill, Buxton, Derbyshire. SK17 9JN. United Kingdom 10 August 1999 Electrical Equipment Certification Service 10 August 1999



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Schedule

EC-TYPE EXAMINATION CERTIFICATE Nº BAS98ATEX2299X/1

Description of the Variation to the Equipment or Protective System

VARIATION 1.1

Minor modifications to the internal electronics assembly and mounting, together with an increase to the maximum permitted surface finish of the machined parts.

VARIATION 1.2

Alternative label material.

Report No.

Not applicable.

SPECIAL CONDITIONS FOR SAFE USE

As original certificate.

Essential Health and Safety Requirements

See original certificate.

DRAWINGS

Number	Issue	Date	Description
2104E0052	3	28.4.99	General Arrangement
2104E0057	3	7.6.99	Enclosure Detail, Casing
2104E0058	3	7.6.99	Enclosure Detail, Cover

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SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use in Potentially explosive atmospheres Directive 94/9/EC

Supplementary EC-Type Examination Certificate Number: BAS98ATEX2299X/2

Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE INFRARED TRANSMITTER UNIT

Manufacturer: ZELLWEGER ANALYTICS LTD

Address: Poole, Dorset, BH17 0RZ

This supplementary certificate extends EC-Type Examination Certificate No. BAS98ATEX2299X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said Certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This Supplementary Certificate shall be held with the original Certificate.

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File No: EECS 0981/01/026

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This certificate is granted subject to the general conditions of the Electrical Equipment Certification Service. It does not necessarily indicate that the apparatus may be used in particular industries or circumstances.



Electrical Equipment Certification Service Health and Safety Executive Harpur Hill, Buxton, Derbyshire, SK17 9JN, United Kingdom Tel: +44(0)1298 28000 Fax: +44(0)1298 28244 internet: www.baseefa.com e-mail: baseefa.info.eecs@hsl.gov.uk



26 June 2002



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Schedule

14 SUPPLEMENTARY EC-TYPE EXAMINATION CERTIFICATE Nº BAS98ATEX2299X/2

Description of the Variation to the Equipment or Protective System

VARIATION 2.1

Alternative 1/2" NPT cable entry thread.

Report No.

Not applicable.

Special Conditions For Safe Use

See original certificate.

Essential Health and Safety Requirements

See original certificate.

DRAWING

Number 2104E0057

Issue

4

Date

14.05.02

Description Enclosure Detail, Casing

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Issued 14 February 2003 Page 1 of 2

1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE 2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC 3 Supplementary EC - Type BAS98ATEX2299X/3 Examination Certificate Number: 4 Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE **INFRARED TRANSMITTER UNIT** Manufacturer: 5 ZELLWEGER ANALYTICS LTD 6 Address: Hatchpond House, 4 Stinsford Road, Nuffield Estate,

Poole, Dorset, BH17 0RZ

7 This supplementary certificate extends EC – Type Examination Certificate No. **BAS98ATEX2299X** to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

This certificate may only be reproduced in its entirety, without any change, schedule included.

Baseefa (2001) Ltd. Customer Reference No. 0981

Project File No. 03/0161

This certificate is granted subject to the general terms and conditions of Baseefa (2001) Ltd. It does not necessarily indicate that the equipment may be used in particular industries or circumstances.

Baseefa (2001) Ltd.

Health and Safety Laboratory Site, Harpur Hill, Buxton, Derbyshire SK17 9JN Telephone +44 (0) 1298 28255 Fax +44 (0) 1298 28216 e-mail <u>info@baseefa2001.biz</u> web site <u>www.baseefa2001.biz</u> Registered in England No. 4305578 at 13 Dovedale Crescent, Buxton, Derbyshire, SK17 9BJ

R S SINCLAIR DIRECTOR On behalf of Baseefa (2001) Ltd.



Schedule

13 Description of the variation to the Equipment or Protective System

Variation 5.1

Optional addition of mounting pads & locating pegs to the front cover in order to assist optical alignment

14 Report Number

None

15 Special Conditions for Safe Use

None additional to those listed previously

16 Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

17 Drawings and Documents

Number	Issue	Date	Description
2104E0058	4	11.02.03	Enclosure Detail, Front Cover



Issued 12 May 2005 Page 1 of 2

¹ SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres

Directive 94/9/EC

- 3 Supplementary EC Type BAS98ATEX2299X/4 Examination Certificate Number:
- 4 Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE INFRARED TRANSMITTER UNIT
- 5 Manufacturer:
- 6 Address: Hatchpond House, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 0RZ
- 7 This supplementary certificate extends EC Type Examination Certificate No. **BAS98ATEX2299X** to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

ZELLWEGER ANALYTICS LTD

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

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Baseefa Customer Reference No. 0981

Project File No. 05/0337

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R S SINCLAIR DIRECTOR On behalf of Baseefa (2001) Ltd.



Issued 12 May 2005 Page 2 of 2

13	Schedule				
14	Certificate Number BAS98ATEX2299X/4				
15	Description of the variation to the Equipment or Protective System				
Variati	on 4.1				
Minor d	limensional changes within the base of the enclosure casing.				
16 None	Report Number				
17	Special Conditions for Safe Use				
None ac	None additional to those listed previously				
18 Essential Health and Safety Requirements Compliance with the Essential Health and Safety Requirements is not affected by this variation.					
19	19 Drawings and Documents				
Numbe	r Issue Date Description				

Number	13500	Date	Description
2104E0057	5	12.05.05	Enclosure Detail, Casing



Issued 6 May 2008 Page 1 of 2

SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use in Potentially Explosive Atmospheres

Directive 94/9/EC

3 Supplementary EC - Type BAS98 Examination Certificate Number:

2

BAS98ATEX2299X/5

- 4 Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE TRANSMITTER UNIT
 5 Manufacturer: Honeywell Analytics Limited
 6 Address: Hatchpond House, 4 Stinsford Lane, Nuffield Estate, Poole, Dorset, BH17 0RZ
- 7 This supplementary certificate extends EC Type Examination Certificate No. BAS98ATEX2299X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa (2001) Ltd., Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

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Baseefa Customer Reference No. 0981

Project File No. 06/0748

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R S SINCLAIR DIRECTOR On behalf of Baseefa (2001) Ltd.

Re-issued 3rd December 2009 to replace original



Issued 6 May 2008 Page 2 of 2

Schedule

13 14

Certificate Number BAS99ATEX2299X/5

15 Description of the variation to the Equipment or Protective System

Variation 5.1

To confirm that the equipment covered by this certificate has been reviewed against the requirements of EN 60079-0: 2006 and EN60079-1: 2004 in respect of the differences from EN 50014: 1997 + Amendment 1 and 2, and EN50018: 2000 and that none of these differences affect this equipment.

16 Report Number

None

17 Special Conditions for Safe Use

None additional to those listed previously

18 Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

19 Drawings and Documents

Number	Sheet	Issue	Date	Description
2104E0052	1 of 1	4	01/05/08	Searchline Excel LR Transmitter.



Issued 19 November 2009 Page 1 of 2

 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE
 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC
 Supplementary EC - Type Examination Certificate Number:
 Equipment or Protective System:
 SEARCHLINE EXCEL LONG RANGE TRANSMITTER UNIT
 Manufacturer:
 Honeywell Analytics Limited

6 Address:

7

Hatchpond House, 4 Stinsford Lane, Nuffield Estate, Poole, Dorset, BH17 0RZ

This supplementary certificate extends EC – Type Examination Certificate No. **BAS98ATEX2299X** to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa, Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

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Baseefa Customer Reference No. 0981

Project File No. 09/0586

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R S SINCLAIR DIRECTOR On behalf of Baseefa



Issued 19 November 2009 Page 2 of 2

Schedule 13 Certificate Number BAS98ATEX2299X/6 14 15 Description of the variation to the Equipment or Protective System Variation 6.1 Minor modifications to drawing and label details not affecting certification. 16 **Report Number** Baseefa Confidential Report No. GB/BAS/ExTR09.0163/00 Special Conditions for Safe Use 17 None additional to those listed previously. 18 **Essential Health and Safety Requirements**

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

19 Drawings and Documents

Number	Issue	Date	Description
2104E6052	1	09.10.09	General Arrangement, Long Range Transmitter
2104E6057	1	22.10.09	Casing
2104E6058	1	22.10.09	Window Holder

These drawings supersede all the previously listed drawings



Issued 22 February 2011 Page 1 of 2

1 SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE 2 Equipment or Protective System Intended for use in Potentially Explosive Atmospheres **Directive 94/9/EC** 3 Supplementary EC - Type BAS98ATEX2299X/7 Examination Certificate Number: 4 Equipment or Protective System: SEARCHLINE EXCEL LONG RANGE TRANSMITTER UNIT 5 Manufacturer: **Honeywell Analytics Limited**

- Address: 6 Hatchpond House, 4 Stinsford Road, Nuffield Estate, Poole, Dorset, BH17 ORZ
- 7 This supplementary certificate extends EC - Type Examination Certificate No. BAS98ATEX2299X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to

This supplementary certificate shall be held with the original certificate.

The original certificate was issued by The Electrical Equipment Certification Service, Notified Body Number 0600, which retains responsibility for its original documentation. Baseefa, Notified Body Number 1180, is responsible only for the additional work relating to this supplementary certificate and any other supplementary certificate it has issued.

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Baseefa Customer Reference No. 0981

Project File No. 10/0078

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ICLAIR MROWNEY

DIRECTOR On behalf of Baseefa



Issued 22 February 2011 Page 2 of 2

Schedule

13

14

Certificate Number BAS98ATEX2299X/7

15 Description of the variation to the Equipment or Protective System

Variation 7.1

To confirm that the equipment covered by this certificate has been reviewed against the requirements of EN 60079-0: 2009 and EN 60079-1: 2007 in respect of the differences from earlier issues and that any such differences have been satisfactorily addressed.

The marking is now modified as follows:-

Ex d IIC T6 ($T_{amb} = -40^{\circ}C$ to $+40^{\circ}C$) T5 ($T_{amb} = -40^{\circ}C$ to $+65^{\circ}C$) Gb

16 Report Number

Baseefa Certification Report GB/BAS/ExTR11.0031/00

17 Special Conditions for Safe Use

None additional to those listed previously

18 Essential Health and Safety Requirements

Compliance with the Essential Health and Safety Requirements is not affected by this variation.

19 Drawings and Documents

Number	Issue	Date	Description
2104E6052	02	03.02.11	G.A. Searchline Excel Long Range Transmitter.

This drawing is common to, and held with, IECEx BAS09.0101X

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¹ SUPPLEMENTARY EC - TYPE EXAMINATION CERTIFICATE

Equipment or Protective System Intended for use in Potentially Explosive Atmospheres Directive 94/9/EC

3	Supplementary EC - Type Examination Certificate Number:	BAS98ATEX2299X/8
4	Equipment or Protective System:	SEARCHLINE Excel Long Range Infrared Transmitter
5	Manufacturer:	Honeywell Analytics Limited
6	Address:	Hatchpond House,4 Stinsford Road, Nuffield Estate, Poole, Dorset BH17 0RZ

- 7 This supplementary certificate extends EC Type Examination Certificate No. BAS98ATEX2299X to apply to equipment or protective systems designed and constructed in accordance with the specification set out in the Schedule of the said certificate but having any variations specified in the Schedule attached to this certificate and the documents therein referred to.
- 8 Item 9 of the original Certificate is replaced by "Compliance with the Essential Health and Safety Requirements has been assured by compliance with:

EN 60079-0:2009 EN 60079-1:2007 EN 60079-28:2007

except in respect of those requirements listed at item 18 of the Schedule."

9 The marking of the equipment has changed from the original Certificate and shall include the following:

II 2G Ex d op is IIC T6 (Tamb =-40°C to +40°C) Gb or Ex d op is IIC T5 (Tamb =-40°C to +65°C) Gb

This certificate shall be held with the original certificate.

Baseefa Customer Reference No. 0981

Project File No. 14/0446

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R S SINC

GENERAL MANAGER On behalf of SGS Baseefa Limited



Issued 8th September 2014 Page 2 of 2

13 Schedule Certificate Number Baseefa98ATEX2299X/8 14 15 Description of the variation to the Equipment or Protective System Variation 8.1 Increase in the total maximum power dissipation from 10W to 15W. Variation 8.2 An alternate epoxy resin, Cedesa EP2132/C, for the window cement. Variation 8.3 Amended certification label to include 15W, and "op is" designation for IEC 60079-28. Variation 8.4 An alternative 0.2mm maximum external paint finish as an option to the standard unpainted finish. Variation 8.5 Clarification that the total magnesium, titanium and zirconium content is \leq 7.5% by mass. Variation 8.6 Minor drawing and label changes. 16 Report Number GB/BAS/ExTR14.0220/00 17 Specific Conditions of Use The integral supply cables must be mechanically protected and terminated in a suitable terminal or junction 1. facility 2. For replacement purposes the cover fixing screws shall be grade A2-70 minimum. 18 **Essential Health and Safety Requirements** Compliance with the Essential Health and Safety Requirements is not affected by this variation. 19 **Drawings and Documents** Number Issue Date Description

	10040	Dute	Description
2104E6052 *	3	07.08.14	G.A. SEARCHLINE Excel Long Range Infrared Transmitter
2104E6057*	2	07.08.14	Casing-SEARCHLINE Excel Long Range Infrared Transmitter
2104E6058 *	02	07.08.14	Window Holder- SEARCHLINE Excel Long Range Infrared Transmitter

* These drawings are applicable to IECEx BAS09.0101X and BAS98ATEX2299X and held with the former