

EU Declaration of Conformity

We, **Eaton MEDC Limited**, Unit B, Sutton Parkway, Oddicroft Lane, Sutton-In-Ashfield, NG17 5FB

declare under our sole responsibility that the listed below, to which this declaration relates, conform with the requirements of the Directives below by compliance with the standards listed.

EMC Directive - Council Directive 2014/30/EU relating to Electromagnetic Compatibility.

- a. EN 61000-6-2:2005
- b. EN 61000-6-4:2007+A1:2011†

ATEX Directive - Council Directive 2014/34/EU relating to equipment and protective systems intended for use in potentially explosive atmospheres.

- c. EN IEC 60079-0:2018†
- d. EN 60079-1:2014†
- e. EN IEC 60079-7:2015/A1:2018†
- f. EN 60079-11: 2012
- g. EN 60079-26: 2015†
- h. EN 60079-31: 2014†

† Where products were initially assessed for compliance with the Essential Health and Safety Requirements of the Directive using earlier harmonized standards, a subsequent review has determined that compliance is unaffected by the current harmonized standard(s) listed above.

RoHS Directive - Council Directive 2011/65/EU amended by **Council Directive 2015/863/EU** relating to hazardous substances in electrical and electronic equipment

The object of the declaration above is in conformity with Directives 2011/65/EU and 2015/863/EU of the European Parliament and of the Council of 8 June 2011 on the restriction of the use of 10 hazardous substances in electrical and electronic equipment. Compliance is demonstrated in accordance with EN IEC 63000:2018.

Products covered by this declaration:

Product	Description	EMC ¹ Standards	LVD ¹ Standards	Year LVD Applied	ATEX ¹ Standards	ATEX ² Marking	Cat1/Cat2 ATEX Cert. No.	Cat3 ATEX Cert. No.
DB1	Sounder	a, b	N/A	N/A	c, d	3	Baseefa02ATEX0207X	None
DB1H	Sounder	a, b	N/A	N/A	c, d	4	Baseefa02ATEX0209X	None
DB3	Sounder	a, b	N/A	N/A	c, d, h	5	BAS00ATEX2097X	None
DB3B G	Sounder	a, b	N/A	N/A	c, d	6	Baseefa13ATEX0229X	None
DB3B GD	Sounder	a, b	N/A	N/A	c, d, h	7	Baseefa13ATEX0231X	None
DB3BE G	Sounder	a, b	N/A	N/A	c, d, e	8	Baseefa13ATEX0232X	None
DB3BE GD	Sounder	a, b	N/A	N/A	c, d, e, h	9	Baseefa13ATEX0233X	None
DB3E	Sounder	a, b	N/A	N/A	c, d, e, h	10	BAS00ATEX2098X	None
DB5	Sounder	a, b	N/A	N/A	c, f, g	11	BAS00ATEX1259X	None
DB51	Sounder	a, b	N/A	N/A	c, f, g	11	BAS00ATEX1259X	None
DB6	Bell	a, b	N/A	N/A	c, d	12	Baseefa03ATEX0257X	None
DB7	Sounder	a, b	N/A	N/A	c, f, g	13	BAS00ATEX1260	None
DB3BM [‡]	Sounder	a, b	N/A	N/A	c, d, h	14	UL21ATEX2559X	None


Notes:


1 Entries in this column may be either letter notation (a,b,c etc..) indicating which standards from page 1 apply, or N/A if the directive does not apply


2 Entries in this column refer to notes below indicating ATEX markings present on products, or N/A if the directive does not apply


3 ATEX marking  II 2 G Ex db IIB T6 Gb Tamb -20°C to +60°C

4 ATEX marking  II 2 GD Ex db IIB T5 Gb Tamb -20°C to +70°C


5 ATEX marking  II 2 GD Ex d IIC T* Ta -***°C to +***°C Gb; Ex tb IIIC T***°C Ta -***°C to +***°C Db IP6X

6 ATEX marking  II 2 G Ex db IIC T* Gb (Tamb = -55°C to +*°C)

7 ATEX marking  II 2 GD Ex db IIC T* Gb; Ex tb IIIC T*°C Db IP6** (Tamb = -55°C to +*°C)


8 ATEX marking  II 2 G Ex db eb IIC T* Gb (Tamb = -55°C to +*°C)

9 ATEX marking  II 2 GD Ex db eb IIC T* Gb; Ex tb IIIC T*°C Db IP6** (Tamb = -55°C to +*°C)

10 ATEX marking  II 2 GD Ex de IIC T*Ta-***°C to + ***°C Gb; Ex tb IIIC T***°C Ta-***°C to + ***°C Db IP66

11 ATEX marking  ia IIC T4 Ga (-20°C to +55°C)

12 ATEX marking  II 2 G EX d IIB T5 Gb (Ta-20°C to +55°C)

13 ATEX marking  II 1 G EEx ia IIB T4(-55°C<T.<T+70°C); EEx ia IIC T4(-55°C<T.<T+70°C

14 ATEX marking  II 2 GD Ex db eb IIC T* Gb; Ex tb IIIC T*°C Db (Tamb = -60°C to +*°C)

Notified Bodies responsible for issuing Cat 1 or 2 ATEX Certificates:

0598 SGS Fimco Oy, Helsinki, 00211, Finland

‡ 2750 UL International Demko A/S, Borupvang 5A, 2750 Ballerup, Denmark

Notified Body responsible for ATEX QA regime:

0598 SGS Fimco Oy, Helsinki, 00211, Finland