

**CE** DECLARATION  
OF CONFORMITY



I, the undersigned, on behalf of Don Electronics Limited, hereby declare that the Product listed below conforms to the relevant provisions of the **94/9/EC ATEX (Atmosphères Explosibles) Directive** and other normative documents mentioned herein.

PRODUCT: **TS1V4AI**

TYPE OF PRODUCT: **ALIGNMENT SENSOR**

INTENDED USE: **CONVEYOR/ELEVATOR BELT ALIGNMENT MONITORING**

DIRECTIVE: **94/9/EC ATEX**

**TS1V4AI** EN60079-0:2012 / IEC60079-0:2013 Equipment – General requirements  
EN60079-31:2012 / IEC60079-31:2013 Equipment dust ignition protection by enclosure ‘t’

**CE** 1180 Ex tb IIIC T80°C Db IP66 T<sub>amb</sub> -20°C to +40°C IECEX BAS13.0116X

**CE** 1180 Ex II 2D Ex tb IIIC T80°C Db IP66 T<sub>amb</sub> -20°C to +40°C Baseefa14ATEX0015X

**OTHER STANDARDS USED:**

IEC/EN61000-6-3 & 6-4 General Emission Standard  
IEC/EN61000-6-1 & 6-2 General Immunity Standard  
IEC/EN60079-11 Equipment – Intrinsic safety  
IEC/EN ISO 12198-2 Safety of machinery

Signed: 

Name: David Wheat  
Position: Managing Director  
Date: 17<sup>th</sup> April 2014

**Don Electronics Ltd**  
Westfield Industrial Estate  
Kirk Lane, Yeadon LS19 7LX,  
United Kingdom

**Notified body:-** BASEEFA (CE1180)  
Rockhead Business Park  
Standen Lane  
Buxton  
Derbyshire SK17 9RZ

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