



# DECLARATION OF CONFORMITY

We, the undersigned, on behalf of Don Electronics Limited, hereby declare that the products listed below conform to the relevant provisions of the legislation, as well as pertinent clauses of the standards and other normative documents mentioned herein.

**PRODUCT: F5004V4 ETH (Elite Enclosure type 864)**

**TYPE OF PRODUCT: FIELDBUS INTERFACE**

**INTENDED USE: HOTBUS MONITORING SYSTEM**

**DIRECTIVE:**

94/9/EC

ATEX – Electrical Protection by Enclosure

**COMPLIANCE:**

IEC/EN60079-0:2007

Equipment – General requirements

IEC/EN60079-31:2008 Equipment dust ignition protection by enclosure ‘t’

CE 1180 Ex tb IIIC T125° Db IP66 T<sub>AMB</sub> -20°C to +50°C IECEx BAS05.0026X

CE 1180 Ex tb IIIC T125° Db IP66 T<sub>AMB</sub> -20°C to +50°C Baseefa04ATEX0131X

**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 12198-1

Safety of machinery

**Notified body:-**

BASEEFA (CE1180)  
Rockhead Business Park  
Standen Lane  
Buxton  
Derbyshire SK17 9RZ

**Manufactured by:**

Don Electronics Limited, Westfield Industrial Estate,  
Kirk Lane, Yeadon, Leeds LS19 7LX United Kingdom  
+44(0)845 130 4798

A handwritten signature in black ink, reading "David Wheat". The signature is written in a cursive, flowing style.

David Wheat (Director) 30.03.12



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