

Member of the FM Global Group

FM Approvals
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## CERTIFICATE OF COMPLIANCE

## HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

*iTAG100-5, iTAG100-5-CB, TAG2000X5, TAG2000X5-CB RFID Tag IS/I,II,III/1/ABCDEFG;* \*

\*Special Conditions of Use:

For Intrinsic Safety Temperature code and Ambient temperatures are as follows:

Temperature Code T6 for a maximum ambient temperature of 30°C

Temperature Code T5 for a maximum ambient temperature of 45°C.

Temperature Code T4 for a maximum ambient temperature of 75°C.

## **Equipment Ratings:**

Intrinsically Safe for Class I, II, III, Division 1, Groups A, B, C, D, E, F and G Hazardous Locations.

FM Approved for:

Extronics Ltd.
Congleton, United Kingdom



This certifies that the equipment described has been found to comply with the following Approval Standards and other documents:

Class 3600 1998 Class 3610 2010 Class 3810 2005

Original Project ID: 3028837 Approval Granted: May 16, 2008

Subsequent Revision Reports / Date Approval Amended

Report Number Date Report Number Date

110421 May 25, 2011 3043024 October 4, 2011

FM Approvals LLC

√. E. Marquedant

Group Manager, Electrical

4 October 2011

Date