



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



J. E. Marquedant
Group Manager, Electrical

4 October 2011
Date
