

FM Approvals 1151 Boston Providence Turnpike P.O. Box 9102 Norwood, MA 02062 USA T: **781 762 4300** F: 781-762-9375 www.fmapprovals.com

CERTIFICATE OF COMPLIANCE

HAZARDOUS (CLASSIFIED) LOCATION ELECTRICAL EQUIPMENT

This certificate is issued for the following equipment:

P3W Coordinator, P3W Repeater-DC or P3W WMA-DC. Pakscan 3 Wireless Modules

P3W Repeater-AC or P3W WMA-AC. Pakscan 3 Wireless Modules

Equipment Ratings:

P3W Coordinator, P3W Repeaters and P3W WMA, Pakscan 3 Wireless Modules are rated as Explosionproof for Class I, Division 1, Groups B, C and D or Explosionproof for Class I, Division 1, Groups C and D; and Dustignitionproof for Class II, Division 1, Groups E, F and G hazardous (classified) locations, indoors and outdoors Type 6. The apparatus are rated for an overall ambient temperature range of -40° C to $+60^{\circ}$ C and Temperature Class T4. Electrical ratings 35 Vdc / 0.5A max for the –DC versions and up to 480 and 600 Vac, 3Ø, 50 or 60 Hz, or up to 240 Vac, 1Ø, 50 or 60 Hz depending on configuration for the –AC versions.

FM Approved for:

Rotork Controls Ltd. Bath BA1 3JQ United Kingdom



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

 Class 3600
 2011

 Class 3615
 2006

 Class 3616
 2011

 Class 3810
 2005

 ANSI/NEMA-250
 1991

Original Project ID: 3044969

Approval Granted: February 20, 2013

Subsequent Revision Reports / Date Approval Amended Report Number Date Report Number Date

FM Approvals LLC

J/E. Marquedant Group Manager, Electrical

20 February 2013 Date