

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:

010041. Viator Bluetooth Interface.

IS/I/1/ABCD/T4 Ta = 50° C - AT0100410C; Entity; AEx ia IIC/T4 Ta = 50° C - AT0100410C; Entity NI/I/2/ABCD/T4 Ta = 50° C; - AT0100410C; NIFW Entity Parameters: Vmax = 30V, Imax = 130mA, Pi = 1W, Ci = 0μ F, Li = 0mH. Voc = 1.7V, Isc = 2.5mA, Po = 1.1mW, Ca = 100μ F, La = 1H. Nonincendive Field Wiring Parameters Vmax = 30V, Imax = 130mA, Pi = 1W, Ci = 0μ F, Li = 0mH. Voc = 1.7V, Isc = 2.5mA, Po = 1.1mW, Ca = 100μ F, La = 1H. Special Conditions of Use: I) Use only Energizer EN92 Industrial AAA alkaline batteries.

Equipment Ratings:

Intrinsically Safe (Entity) for use in Class I, Division 1, Groups A, B, C and D; Temperature Class T4 Ta = 50° C in accordance with Control Drawing No.AT0100410C; AEx ia IIC T4 (- $20 \le Ta \le 50^{\circ}$ C) in accordance with Control Drawing No.AT0100410C; Nonincendive with Nonincendive field wiring for use in Class I, Division 2, Groups A, B, C, and D; Temperature Class T4 Ta = 50° C; in accordance with Control Drawing No.AT0100410C; indoor Hazardous (Classified) Locations.

FM Approved for:

MACTek Corporation Gates Mills, OH 44040 USA



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

Class 3600 1998 Class 3610 2007 Class 3611 2004 Class 3810 2005

Original Project ID: 3030621

Approval Granted: June 27, 2008

Subsequent Revision Reports / Date Approval Amended

Report Number

Date

Report Number

Date

FM Approvals LLC

J/E. Marquedant

Group Manager, Electrical

27 June 2008

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