

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:

Wolverine Series Ethernet Extenders

NI / I / 2 / ABCD / T*; -40 °C <u><</u> Ta <u><</u> +70 °C

Model No.	Description	T-Code*	Tambient
DDW-120 EX	Industrial Ethernet SHDSL Extender	T4	70 °C
DDW-220	Industrial Ethernet Extender	Τ4	70 °C
DDW-221	Redundant Ring Ethernet Extender	Τ4	70 °C
DDW-222	Legacy Serial Redundant Ring Ethernet Extender	Τ4	70 °C

Special Conditions of Use:

1. Shall be installed in compliance with the enclosure, mounting, spacing and segregation requirements of the ultimate application, including a tool removable cover.

Equipment Ratings:

Nonincendive for use in Class I, Division 2, Groups A, B, C & D Hazardous (Classified) Locations

FM Approved for:

Westermo Teleindustri AB Stora Sundby, Sweden



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

 Class 3600
 1998

 Class 3611
 2004

 Class 3810
 2005

 ANSI/ISA 61010-1
 2004

Original Project ID: 3033751

Approval Granted: May 12, 2009

Subsequent Revision Reports / Date Approval Amended

Report Number	Date	Report Number	Date
3041515	June 3, 2011		

FM Approvals LLC

. E. Marquerchint

J. E. Marquedant Group Manager

3 June 2011 Date