

Installing the Exciter



- Ensure that the power supply and network are turned off to prevent electrical shock or damage to equipment.
- Touch your hand to ground to discharge any electrostatic charge before handling the Factor.

The steps below correspond to the numbers in Figure 1.

1. Locate and record the FanWorks Identification number over the facility floor plan, indicating the Factor's position and network wiring path. Use the rear-view marker on the Factor's Name ID label.

2. Install the supplied floor connector or PFD sensor according to the manufacturer's instructions and connect it to the terminal, or device in the wiring diagrams. Connect the FanWorks Network DN, Network IN/1, and Power Supply to the terminal blocks, as shown in the wiring diagrams. If the Factor is at the end of the network, then terminate the network segment with Term A (100-Ω terminator). Refer to Detail A, and locate the terminal over the connection on the Factor.

Note: If installing loopback or accessory devices, or if using a master/slave configuration, proceed to the relevant section on the opposite page, and then return to steps 3 and 4.

3. Ensure that the upper I/O of the Factor will be visible. Refer to the facility floor plan to locate, and using the Factor's Marker or compass mark the location of the four mounting holes. Drill the holes.

4. Mount the Factor.

L-bracket installation

- Drill to the four mounting holes
4 hollow wall anchors
- Attach the Factor to the L-bracket, using
4 No. 10 anchors and machine screws
4 washers and lock washers
- Attach the assembled Factor and L-bracket to the previously installed hollow wall anchors, using
4 No. 10 wood screws x 1 in. long

Surface sensor installation

- Drill to the four mounting holes
4 hollow wall anchors
- Insert into the wall anchors, leaving 1/8 in. (3.175 mm) out of the shell exposed.
4 No. 10 wood screws x 1 in. long
- If using surface wire conduit, attach the four supplied Suspensor (Term B in Figure 1) to the underside of the Factor.
- Align the Factor with the mounting screws, and while lightly pressing, slide until it is securely in place. Insert the supplied cover caps.

Installation is complete. Proceed to Final Steps below.

Installing Loopback

A single loopback may be connected to an Exciter to enable an alarm to be triggered on the alarm. The loopback also releases the Exciter's relay, for example, to discharge a magnetic door lock. Only use the Wiegand-enabled ETP-10000 loopback, which offers individual passwords for each user.

Refer to the Wiegand Installation Manual and the manufacturer's instructions. Loopback may be connected to either master or slave Exciter.

Note: The loopback requires a separate 12 VDC power supply.

Installing Accessory Devices

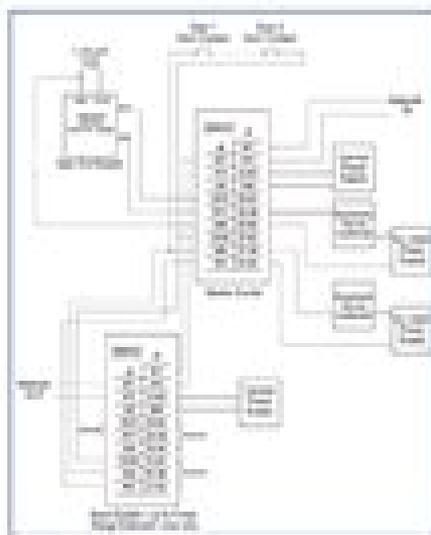
Each Exciter has two 5V-MDC, 1-Amp, 10V or 16V relays for controlling accessory devices, such as magnetic door locks and high voltage doors.

Refer to the Wiegand Installation Manual and the manufacturer's instructions for installation procedures. Devices may be connected to either master or slave Exciters; connect devices to the master Exciter's relay first, then connect additional devices to the slave Exciter, starting with the alarm.

Note: Accessory devices require their own power supply.

Master/Slave Installations

Master and slave Exciters are installed and connected to the FanWorks network in the same way as other Exciters, with the following additions:



At least one termination group or resistor is also needed. Refer to the ETP-10000 manual for details on how to connect a resistor to the wiring diagrams.

For slave Exciters using their own I/O modules, the following is also required, as shown in Figure 1:

- The relay lock for alarm holds requires an external alarm to both the master and the slave to ensure that all doors in the vicinity will lock when a tag is present.
- Door contacts are wired together in series so the door contacts input on both the master and the slave. The result is that when any door in a master/slave configuration is open, the system behaves as if all doors are open or that will occur if a tag is in a door in the vicinity of a door that is open.

Final Steps



Do not supply power to the Exciter or any other network device until all connections are complete.

Once all devices are installed, power up the Exciter and other devices in the Wiegand system software, run Auto Configure to install the new devices, and then configure them for operation.

The coverage area of each Exciter must also be checked.

Refer to the Wiegand Installation Manual (p/n 4000001) for detailed information on how to complete these steps.

Iex User Guide

DJ Losen



Iex User Guide:

An Application of the Interregional I/O Model for the Study of the Impact of the McClellan-Kerr Arkansas River Multiple Purpose Project Ungsoo Kim,Cheol Park,Sang Kyung Kwak,1977 **Traffic Network Analysis with NETSIM- a User Guide** United States. Federal Highway Administration,1980 **User's Guide for the Updated EST/BEST Software System** Ashwin Shah,2003 **Structural/aerodynamic Blade Analyzer (SAB) User's Guide, Version 1.0** ,1994 **Nuclear Engine System Simulation (NESS). Version 2.0: Program User's Guide** Dennis G. Pelaccio,1993 **High-Frequency Trading and Dark Pools: The Complexity of Financial Markets** William Troyaux,2023-07-04 You will find in this book exclusive interviews of renowned specialists about market microstructure and high frequency trading strategies on lit markets and Dark Pools This book was developed following extensive research to democratize as many aspects as possible on US and European market microstructure high frequency trading strategies and Dark Pools Today financial markets have become extremely complex Market automation and new regulations have encouraged the emergence of new market players high frequency traders These new players hold intraday positions They deploy their specific orders and arbitrage strategies across multiple markets at close to the speed of light to get the best prices and to trade ahead of other market participants Dark Pools whose operations are also difficult to understand for most professionals have been created adding complexity to financial markets Dark Pools seems a little bit scary However we will see that Dark Pools are advantageous in terms of price compared to regulated markets Fantastic job explaining some tough to understand topics Joe Saluzzi Partner and co founder of Themis Trading and co author of the book Broken Markets William s message High frequency trading is a small world that is difficult to access I have spent a large part of this last year writing this book taking into account the interviews I have been able to carry out in order to democratize as many aspects as possible Many thanks to Joe Saluzzi Alexandre Laumonier Dave Lauer Beno t Lallemand Jean Philippe Bouchaud and Donald MacKenzie This book will help you to better understand the winning strategies of high frequency trading firms **TERI Energy Data Directory (TEDDY) 2009** Teri,2009-01-01 *Automated Data Systems Manual, Standard Installation/Division Personnel System - United States Army Reserve: attachment 4. Data reference guide* ,1985 *Exploring Graphs with Elixir* Tony Hammond,2022-11-02 Data is everywhere it s just not very well connected which makes it super hard to relate dataset to dataset Using graphs as the underlying glue you can readily join data together and create navigation paths across diverse sets of data Add Elixir with its awesome power of concurrency and you ll soon be mastering data networks Learn how different graph models can be accessed and used from within Elixir and how you can build a robust semantics overlay on top of graph data structures We ll start from the basics and examine the main graph paradigms Get ready to embrace the world of connected data Graphs provide an intuitive and highly flexible means for organizing and querying huge amounts of loosely coupled data items These data networks or graphs in math speak are typically stored and

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Proceedings of the Twenty-sixth Midwest Symposium on Circuits and Systems Edgar Sánchez-Sinencio, 1983

Gray Hat Hacking: The Ethical Hacker's Handbook, Sixth Edition Allen Harper, Ryan Linn, Stephen Sims, Michael Baucom, Huascar Tejada, Daniel Fernandez, Moses Frost, 2022-03-11 Up to date strategies for thwarting the latest most insidious network attacks This fully updated industry standard security resource shows step by step how to fortify computer networks by learning and applying effective ethical hacking techniques Based on curricula developed by the authors at major security conferences and colleges the book features actionable planning and analysis methods as well as practical steps for identifying and combating both targeted and opportunistic attacks Gray Hat Hacking The Ethical Hacker's Handbook Sixth Edition clearly explains the enemy's devious weapons skills and tactics and offers field tested remedies case studies and testing labs You will get complete coverage of Internet of Things mobile and Cloud security along with penetration testing malware analysis and reverse engineering techniques State of the art malware ransomware and system exploits are thoroughly explained Fully revised content includes 7 new chapters covering the latest threats Includes proof of concept code stored on the GitHub repository Authors train attendees at major security conferences including RSA Black Hat Defcon and Besides

Reference Manual for the RILM Automated Bibliographic System Philip J. Drummond, 1976

PC Mag, 1983-07 PCMag.com is a leading authority on technology delivering Labs based independent reviews of the latest products and services Our expert industry analysis and practical solutions help you make better buying decisions and get more from technology

Information Bulletin ILLINET/OCLC Service, 1988

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