



Maximal FV Series

Dual Power Supply

Access Power Controllers (fused)

Models Include:

Maximal11FV

- Power Supply 1:
12VDC @ 3.3A or 24VDC @ 3.6A.
- Power Supply 2:
12VDC @ 3.3A or 24VDC @ 3.6A.
- Sixteen (16) fuse protected outputs.

Maximal33FV

- Power Supply 1:
12VDC @ 5.3A or 24VDC @ 5.6A.
- Power Supply 2:
12VDC @ 5.3A or 24VDC @ 5.6A.
- Sixteen (16) fuse protected outputs.

Maximal55FV

- Power Supply 1: 12VDC @ 9.3A.
- Power Supply 2: 12VDC @ 9.3A.
- Sixteen (16) fuse protected outputs.

Maximal75FV

- Power Supply 1: 12VDC @ 9.3A.
- Power Supply 2: 24VDC @ 9.6A.
- Sixteen (16) fuse protected outputs.

Maximal77FV

- Power Supply 1: 24VDC @ 9.6A.
- Power Supply 2: 24VDC @ 9.6A.
- Sixteen (16) fuse protected outputs.

Installation Guide



Rev. MFFV031115

More than just power.™

Installing Company: _____ Service Rep. Name: _____

Address: _____ Phone #: _____

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MaximalFV Series Overview:

Altronix MaximalFV Access Power/Controllers distribute and switch power to access control systems and accessories. They convert a 220VAC (working range 198VAC - 256VAC), 50/60Hz input into sixteen (16) independently controlled 12VDC or 24VDC fuse protected outputs. These Fail-Safe/Fail-Secure power outputs may be converted to dry form "C" contacts. The outputs are activated by an open collector sink or normally open (NO) dry trigger input from an Access Control System, Keypad, Push Button, REX PIR, etc. Units will route power to a variety of access control hardware devices including: Mag Locks, Electric Strikes, Magnetic Door Holders, etc. The FACP Interface enables Emergency Egress, Alarm Monitoring, or may be used to trigger other auxiliary devices. The fire alarm disconnect feature is individually selectable for any or all of the sixteen (16) outputs.

MaximalFV Series Configuration Chart:

Altronix Model Number	Nominal DC Output Voltage Options								Maximum Supply Current for Main and Aux. Outputs (Power Supply 1 / Power Supply 2) (A)	Fuse Protected Outputs	220VAC 50/60 Hz Input (current)	Current per ACM8 output (A)	Power Supply Board Input Fuse Rating	Power Supply Board Battery Fuse Rating	ACM8 Board Input Fuse Rating
	Power Supply 1				Power Supply 2										
	[DC]		[AUX]		[DC]		[AUX]								
	12VDC Output Range (V)	24VDC Output Range (V)	12VDC Output Range (V)	24VDC Output Range (V)	12VDC Output Range (V)	24VDC Output Range (V)	12VDC Output Range (V)	24VDC Output Range (V)							
Maximal11FV	eFlow4NBV				eFlow4NBV				-	16	4.2A	2.5	5A/250V	7.5A/32V	10A/250V
	10.1-13.2	-	10.05-13.2	-	10.1-13.2	-	10.05-13.2	-	3.3A + 3.3A						
	10.1-13.2	-	10.05-13.2	-	-	20.28-26.4	-	20.2-26.4	3.3A + 3.6A						
	-	20.28-26.4	-	20.2-26.4	-	20.28-26.4	-	20.2-26.4	3.6A + 3.6A						
Maximal33FV	eFlow6NBV				eFlow6NBV				-	16	4.2A	2.5	5A/250V	10A/32V	10A/250V
	10.0-13.2	-	10.03-13.2	-	10.0-13.2	-	10.03-13.2	-	5.3A + 5.3A						
	10.0-13.2	-	10.03-13.2	-	-	20.19-26.4	-	20.19-26.4	5.3A + 5.6A						
	-	20.19-26.4	-	20.19-26.4	-	20.19-26.4	-	20.19-26.4	5.6A + 5.6A						
Maximal55FV	eFlow102NBV				eFlow102NBV				-	16	4.2A	2.5	5A/250V	15A/32V	10A/250V
	10.03-13.2	-	10.03-13.2	-	10.03-13.2	-	10.03-13.2	-	9.3A + 9.3A						
Maximal75FV	eFlow102NBV				eFlow104NBV				-	16	4.8A	2.5	5A/250V (eFlow102NBV) 6.3A/250V (eFlow104NBV)	15A/32V	10A/250V
	10.03-13.2	-	10.03-13.2	-	-	20.17-26.4	-	20.28-26.4	9.3A + 9.6A						
Maximal77FV	eFlow104NBV				eFlow104NBV				-	16	5.4A	2.5	6.3A/250V	15A/32V	10A/250V
	-	20.17-26.4	-	20.28-26.4	-	20.17-26.4	-	20.28-26.4	9.6A + 9.6A						

MaximalFV Series Features:

ACM8 Access Power Controller Modules:

- Sixteen (16) independently trigger controlled outputs. Output options:
 - a) Sixteen (16) Fail-Safe filtered power outputs.
 - b) Sixteen (16) Fail-Secure filtered power outputs.
 - c) Sixteen (16) form "C" relay outputs (rated @ 5A/28VDC or VAC).
 - d) Any combination of the above.
- Sixteen (16) Access Control System trigger inputs. Input trigger options:
 - a) Sixteen (16) normally open (NO) dry trigger inputs.
 - b) Sixteen (16) open collector inputs.
 - c) Any combination of the above.
- Sixteen (16) unswitched filtered aux. power outputs (outputs are rated @ 2.5A).
- Red LEDs on ACM8 board indicate individual outputs are triggered (relays energized).
- Fire Alarm disconnect (latching or non-latching) is individually selectable for any or all of the eight (8) outputs. Fire Alarm disconnect input trigger options:
 - a) Normally open (NO) or normally closed (NC) dry trigger input.
 - b) Polarity reversal input from FACP signaling circuit.
- Green LED on ACM8 board indicates FACP disconnect is triggered.
- FACP output relay indicates that FACP input is triggered (form "C" contact rated @ 1A/28VDC).
- eFlow Power Supply/Charger provides common power for ACM8 board (factory wiring) and all connected access control devices (field wiring).
- ACM8 board main fuses are rated @ 10A. Output fuses are rated @ 3.5A.

eFlow Power Supply/Charger:

- Input: 220VAC 50/60Hz.
- For output voltage and supply current refer to *MaximalFV Series Configuration Chart, pg. 3*.
- Auxiliary output rated @ 1A (unswitched).
- Overvoltage protection.
- Built-in charger for sealed lead acid or gel type batteries.
- Maximum charge current 1.54A.
- Automatic switch over to stand-by battery when AC fails. Transfer to stand-by battery power is instantaneous with no interruption.
- Supervised Fire Alarm disconnect (latching or non-latching) 10K EOL resistor. Operates on a normally open (NO) or normally closed (NC) trigger.
- AC fail supervision (form "C" contacts).
- Battery fail & presence supervision (form "C" contacts).
- Low power shutdown. Shuts down DC output terminals if battery voltage drops below 71-73% for 12V units and 70-75% for 24V units (depending on the power supply). Prevents deep battery discharge.
- For fuse ratings refer to *MaximalFV Series Configuration Chart, pg. 3*.
- Green AC Power LED indicates 220VAC present.
- AC input and DC output LED indicators.
- Short circuit and overload protection.
- Enclosure accommodates up to four (4) 12VDC/12AH batteries.

Enclosure dimensions (H x W x D): 26" x 19" x 6.25" (660.4mm x 482.6mm x 158.8mm).

MaximalFV Installation Instructions:

Wiring methods shall be in accordance with the National Electrical Code/NFPA 70/ANSI, the Canadian Electric Code, Part I, Part II and with all local codes and authorities having jurisdiction. Product is intended for indoor use only.

Power Supply Board LED Diagnostics	(pg. 7)
Access Power Controller LED Diagnostics	(pg. 7)
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- Mount unit in desired location. Mark and predrill holes in the wall to line up with the top three keyholes in the enclosure. Install three upper fasteners and screws in the wall with the screw heads protruding. Place the enclosure's upper keyholes over the three upper screws, level and secure. Mark the position of the lower three holes. Remove the enclosure. Drill the lower holes and install the three fasteners. Place the enclosure's upper keyholes over the three upper screws. Install the three lower screws and make sure to tighten all screws (*Enclosure Dimensions, pg. 15*).
- Connect unswitched AC power (220VAC 50/60Hz) to terminals marked [L, N] (*Fig. 3, pg. 10*). Use 14 AWG or larger for all power connections. Secure green wire lead to earth ground lug.
Keep power-limited wiring separate from non power-limited wiring.
Minimum 0.25" spacing must be provided.
CAUTION: Do not touch exposed metal parts. Shut branch circuit power before installing or servicing equipment. There are no user serviceable parts inside. Refer installation and servicing to qualified service personnel.
- Select desired DC output voltage by setting SW1 to the appropriate position on the power supply board (Maximal11FV and Maximal33FV, *Fig. 1, pg. 9*). Maximal55F power supply is factory set at 12VDC. Maximal77F power supply is factory set at 24VDC. Maximal75F consists of one (1) power supply board that is factory set at 12VDC, and one (1) power supply board that is factory set at 24VDC.
- Measure the output voltage of the unit before connecting any devices to ensure proper operation. Improper or high voltage will damage these devices.
- Output options** (*Fig. 2, pg. 9*):
The unit will provide either sixteen (16) switched power outputs, sixteen (16) dry form "C" outputs, or any combination of both switched power and form "C" outputs.
 - Fail-Safe Switched Power outputs:**
For Fail-Safe operation connect the positive (+) input of the access control devices to terminal marked [NC]. Connect the negative (-) input of the access control devices to terminal marked [COM].
 - Fail-Secure Switched Power outputs:**
For Fail-Secure operation connect the positive (+) input of the access control devices to terminal marked [NO]. Connect the negative (-) input of the access control devices to terminal marked [COM].
 - Form "C" outputs:**
When form "C" outputs are desired the corresponding output fuses (1-8) of each ACM8 board must be removed.
- ACM8 Auxiliary Power outputs (unswitched):**
Connect access control devices that require constant power to terminals marked [C] positive (+) and [COM] negative (-). Outputs can be used to provide power for card readers, keypads etc.
eFlow Auxiliary outputs (unswitched):
For auxiliary device connection this output will not be affected by Low Power Disconnect or Fire Alarm Interface. Connect device to terminals marked [+ AUX -] (*Fig. 3, pg. 10*).
- Input trigger options** (*Fig. 2, pg. 9*):
 - Normally Open [NO] input trigger:**
Inputs 1-8 are activated by normally open or open collector sink inputs. Connect access control panel outputs, keypads, push buttons, REX PIRs, etc. to terminals marked [IN] and [GND].
 - Open Collector Sink inputs:**
Connect the access control panel open collector sink positive (+) to terminals marked [IN] and the negative (-) to terminals marked [GND].

8. **ACM8 Fire Alarm Interface options** (Figs. 5-9, pg. 10):
A normally closed [NC] or normally open [NO] input trigger from a fire alarm control panel or a polarity reversal input from an FACP signaling circuit will affect selected outputs. To enable FACP Disconnect for an output, turn the corresponding switch(es) [SW1-SW8] OFF on each ACM8 board. To disable FACP disconnect for an output, turn the corresponding switch(es) [SW1-SW8] ON on each ACM8 board.
 - (a) **Normally Open [NO] input:**
For non-latching hook-up refer to Fig. 6, pg. 12. For latching hook-up refer to Fig. 7, pg. 12.
 - (b) **Normally Closed [NC] input:**
For non-latching hook-up refer to Fig. 8, pg. 12. For latching hook-up refer to Fig. 9, pg. 12.
 - (c) **FACP Signaling Circuit input trigger:**
Connect the positive (+) and negative (-) from the FACP signaling circuit output to the terminals marked [+ INP -]. Connect the FACP EOL to the terminals marked [+ RET -] (polarity is referenced in an alarm condition). Jumper located next to TRG LED must be cut (Fig. 6, pg. 12).
9. **FACP Dry form "C" output** (Not evaluated by UL) (Fig. 2a, pg. 9):
FACP form "C" contacts can be used to trigger reporting or signaling devices. These contact switch upon a fire alarm input trigger to the ACM8 boards.
10. **Stand-by Battery Connections** (Fig. 3, pg. 10):
For Access Control applications batteries are optional. When batteries are not used, a loss of AC will result in the loss of output voltage. When the use of stand-by batteries is desired, they must be lead acid or gel type. Connect battery to terminals marked [- BAT +] (Fig. 3, pg. 10). Use two (2) 12VDC batteries connected in series for 24VDC operation (battery leads included). Use batteries - Casil CL1270 (12V/7AH), CL12120 (12V/12AH), CL12400 (12V/40AH), CL12650 (12V/65AH) batteries or UL recognized BAZR2 and BAZR8 batteries of an appropriate rating.
11. **Battery and AC Supervision outputs** (Fig. 3, pg. 10):
It is required to connect supervisory trouble reporting devices to outputs marked [AC Fail, BAT Fail] supervisory relay outputs marked [NC, C, NO] to appropriate visual notification devices.
Use 22 AWG to 18 AWG for AC Fail and Low/No Battery reporting.
12. To delay AC reporting for 2 hrs., set dip switch [AC Delay] to OFF position (Fig. 3, pg. 10).
To delay AC reporting for 1 min., set dip switch [AC Delay] to ON position (Fig. 3, pg. 10).
13. **Fire Alarm Disconnect** (Fig. 3, pg. 10):
To enable Fire Alarm Disconnect set dip switch [Shutdown] to ON position.
To disable Fire Alarm Disconnect set dip switch [Shutdown] to OFF position.
14. **Installation of tamper switch (Not Included)** (Fig. 3b, pg. 10):
Mount UL Listed tamper switch (Honeywell Model 112 or equivalent) at the top of the enclosure. Slide the tamper switch bracket onto the edge of the enclosure approximately 2" from the right side (Fig. 3b, pg. 10). Connect tamper switch wiring to the Access Control Panel input or the appropriate UL Listed reporting device. To activate alarm signal open the door of the enclosure.
15. **Multiple power supply inputs** (Fig. 2, pg. 9):
When using an additional external power supply, jumpers J1 and J2 located on corresponding ACM8 board must be cut (Fig. 2c, 2d, pg. 9 and Fig. 5, pg. 12). Connect external access control power supply to the terminals marked [- Control +] (These terminals are paralleled to the [- Power +] terminals). When using DC power supplies, polarity must be observed. When using AC power supplies, polarity needs not to be observed (Fig. 2d, pg. 9). All field wiring connections must be made employing suitable gauge CM or FPL jacketed wire (or equivalent substitute) (Fig. 4a, pg. 11).

Maintenance:

Unit should be tested at least once a year for the proper operation as follows:

FACP Supervision: To ensure proper connection and operation of the Fire Alarm disconnect hookup. Please follow the appropriate procedure below:

Normally Open Input: Placing a short between terminals marked [T] and [+ INP] will trigger the Fire Alarm Disconnect. Remove the short to reset.

Normally Closed Input: Removing the wire from terminal marked [INP -] will trigger the Fire Alarm Disconnect. Replace the wire to terminal marked [INP -] to reset.

FACP Signal Circuit Input: It is necessary to trigger the Fire Alarm System. In all of the above scenarios the green TRG LED of the ACM8s will illuminate. All outputs selected for Fire Alarm Disconnect will activate releasing locking devices.

Note: All outputs [OUT 1] - [OUT 8] must be in a normal (de-energized) condition prior to testing. When the unit is configured for Normally Open (*Fig. 8, pg. 12*) or Normally Closed (*Fig. 10, pg. 12*) latching operation, it is necessary to reset the Fire Alarm Disconnect by activating the Normally Closed reset switch.

Output Voltage Test: Under normal load conditions, the DC output voltage should be checked for proper voltage level (*refer to MaximalF series Configuration Chart, pg. 3*).

Battery Test: Under normal load conditions check that the battery is fully charged, check specified voltage at the battery terminals and at the board terminals marked [+ BAT -] to ensure that there is no break in the battery connection wires.

Note: Maximum charge current is 1.54A. Expected battery life is 5 years; however, it is recommended to change batteries within 4 years or less if necessary.

Power Supply Board LED Diagnostics:

Red (DC)	Green (AC/AC1)	Power Supply Status
ON	ON	Normal operating condition.
ON	OFF	Loss of AC. Stand-by battery supplying power.
OFF	ON	No DC output.
OFF	OFF	Loss of AC. Discharged or no stand-by battery. No DC output.

Red (Bat)	Battery Status
ON	Normal operating condition.
OFF	Battery fail/low battery.

Access Power Controller LED Diagnostics:

LED	ON	OFF
LED 1- LED 8 (Red)	Output relay(s) energized.	Output relay(s) de-energized.
Trg (Green)	FACP input triggered (alarm condition).	FACP normal (non-alarm condition).

Power Supply Board Stand-by Battery Specifications:

Battery	Maximal11F	Maximal33F	Maximal55F, Maximal75F, and Maximal77F
7AH	30 Mins./4A	10 Mins./6A	5 Mins./10A
12AH	35 Mins./4A	30 Mins./6A	30 Mins./10A
40AH	Over 4 Hours/4A	Over 4 Hours/6A	Over 2 Hours/10A
65AH	Over 4 Hours/4A	Over 4 Hours/6A	Over 4 Hours/10A

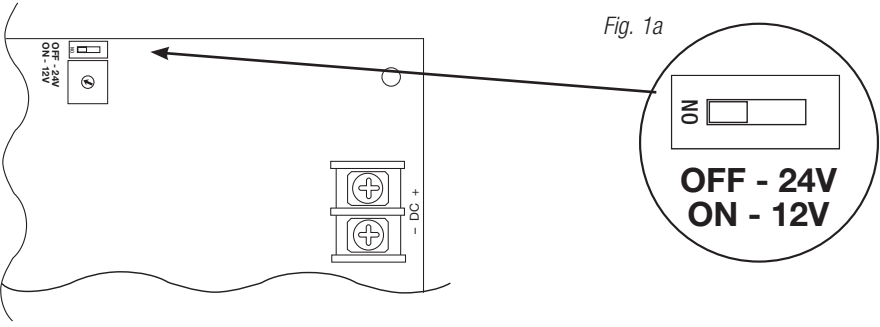
Power Supply Board Terminal Identification:

Terminal Legend	Function/Description
L, G, N	Connect 220VAC 50/60Hz to these terminals: L to hot, N to neutral. Do not use terminal marked [G].
+ DC –	Factory connected to ACM8 board.
Trigger EOL Supervised	Fire Alarm Interface trigger input from a short or FACP. Trigger inputs can be normally open, normally closed from an FACP output circuit (power-limited input) (Fig. 3, pg. 10).
NO, GND RESET	FACP interface latching or non-latching (power-limited) (Fig. 3, pg. 10).
+ AUX –	Auxiliary power-limited output rated @ 1A (unswitched) (Fig. 3, pg. 10).
AC FAIL NC, C, NO	Indicates loss of AC power, e.g. connect to audible device or alarm panel. Relay normally energized when AC power is present. Contact rating 1A @ 30VDC (power-limited) (Fig. 3, pg. 10).
BAT FAIL NC, C, NO	Indicates low battery condition, e.g. connect to alarm panel. Relay normally energized when DC power is present. Contact rating 1A @ 30VDC. A removed battery is reported within 5 minutes. Battery reconnection is reported within 1 minute (power-limited) (Fig. 3, pg. 10).
+ BAT –	Stand-by battery connections. Maximum charge current 1.54A (non power-limited) (Fig. 3, pg. 10).

Access Power Controller Terminal Identification:

Terminal Legend	Function/Description
– Power +	12VDC or 24VDC from power supply/charger (factory connected). These terminals are paralleled to the [– Control +] terminals.
– Control +	These terminals are paralleled to the [– Power +] terminals. These terminals can be connected to an external Listed power-limited access control power supply to provide isolated operating power for the devices (Not evaluated by UL). Jumpers J1 and J2 must be removed.
TRIGGER INPUT 1- INPUT 8 IN, GND	From normally open and/or open collector sink trigger inputs (request to exit buttons, exit pir's, etc.)
OUTPUT 1- OUTPUT 8 NC, C, NO, COM	12VDC to 24VDC trigger controlled outputs. Maximum load per output is 2.5A.
	Maximal11FV: P/S 1 - 10.1-13.2VDC @ 3.3A P/S 2 - 10.1-13.2VDC @ 3.3A or P/S 1 - 20.28-26.4VDC @ 3.6A P/S 2 - 20.28-26.4VDC @ 3.6A or P/S 1 - 10.1-13.2VDC @ 3.3A and P/S 2 - 20.28-26.4VDC @ 3.6A.
	Maximal33FV: P/S 1 - 10.0-13.2VDC @ 5.3A P/S 2 - 10.0-13.2VDC @ 5.3A or P/S 1 - 20.28-26.4VDC @ 5.6A P/S 2 - 20.28-26.4VDC @ 5.6A or P/S 1 - 10.0-13.2VDC @ 5.3A and P/S 2 - 20.28-26.4VDC @ 5.6A.
	Maximal55FV: P/S 1 - 10.03-13.2VDC @ 9.3A and P/S 2 - 10.03-13.2VDC @ 9.3A.
	Maximal75FV: P/S 1 - 10.03-13.2VDC @ 9.3A and P/S 2 - 20.17-26.4VDC @ 9.6A.
	Maximal77FV: P/S 1 - 20.17-26.4VDC @ 9.6A and P/S 2 - 20.17-26.4VDC @ 9.6A.
	Fail-Safe [NC positive (+) & COM Negative (–)], Fail-Secure [NO positive (+) & COM Negative (–)], Auxiliary output [C positive (+) & COM Negative (–)] (When using AC power supplies polarity needs not to be observed), NC, C, NO convert to dry form "C" 5A 24VAC/VDC rated dry outputs when fuses are removed. Contacts shown in a non-triggered state.
FACP INTERFACE T, + INPUT –	Fire Alarm Interface trigger input from FACP. Trigger inputs can be normally open, normally closed from an FACP signaling circuit output (Figs. 5-9, pg. 12).
FACP INTERFACE NC, C, NO	Form "C" relay contact rated @ 1A 28VDC for alarm reporting (not evaluated by UL).

Power Supply Board Output Voltage Settings:



Access Power Controller Typical Application Diagram (for each ACM8):

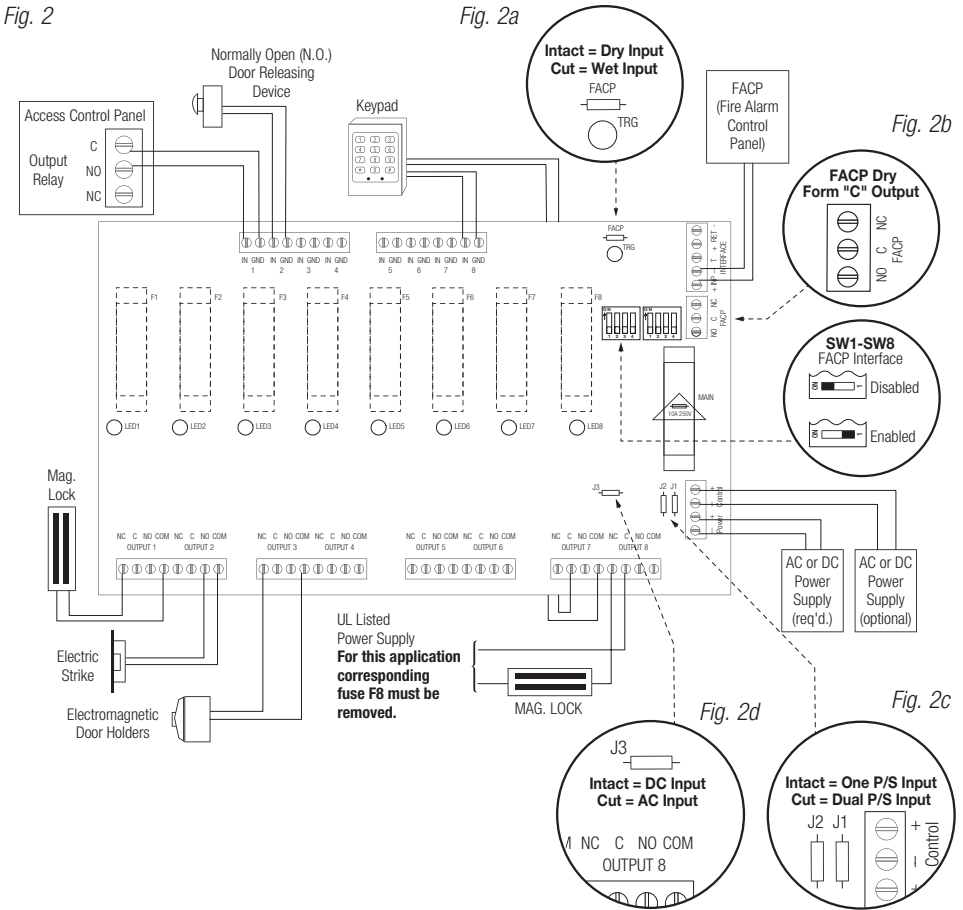
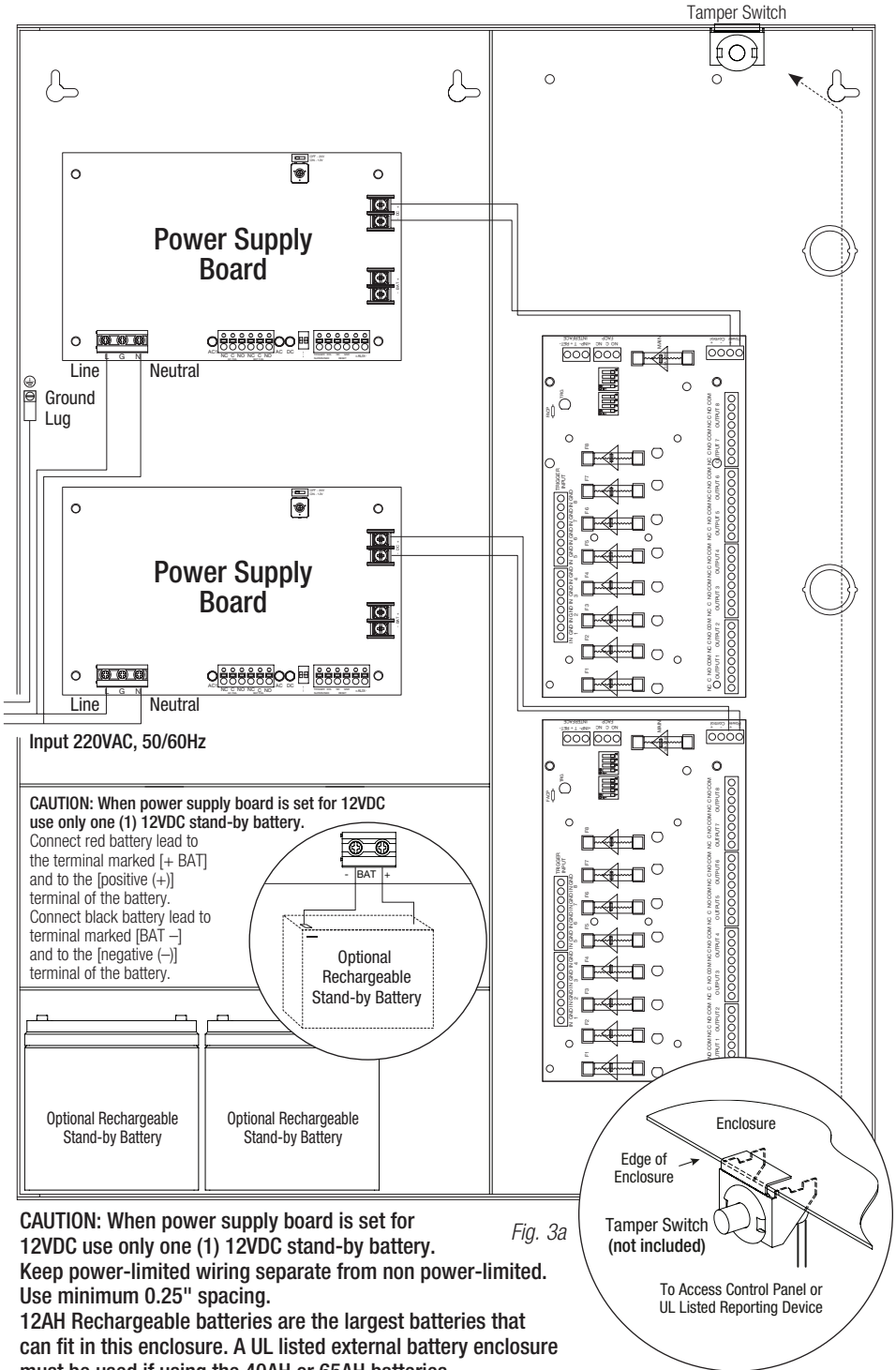


Fig. 3 - Maximal FV Series



NEC Power-Limited Wiring Requirements:

Power-limited and non power-limited circuit wiring must remain separated in the cabinet. All power-limited circuit wiring must remain at least 0.25" away from any non power-limited circuit wiring. Furthermore, all power-limited circuit wiring and non power-limited circuit wiring must enter and exit the cabinet through different conduits. One such example of this is shown below. Your specific application may require different conduit knockouts to be used. Any conduit knockouts may be used. For power-limited applications use of conduit is optional. All field wiring connections must be made employing suitable gauge CM or FPL jacketed wire (or equivalent substitute). Optional UL Listed battery enclosure must be mounted adjacent to the power supply via Class 1 wiring methods. For Canadian installations use shielded wiring for all connections. Note: Refer to wire handling drawing below for the proper way to install the CM or FPL jacketed wire (Fig. 4a).

Fig. 4

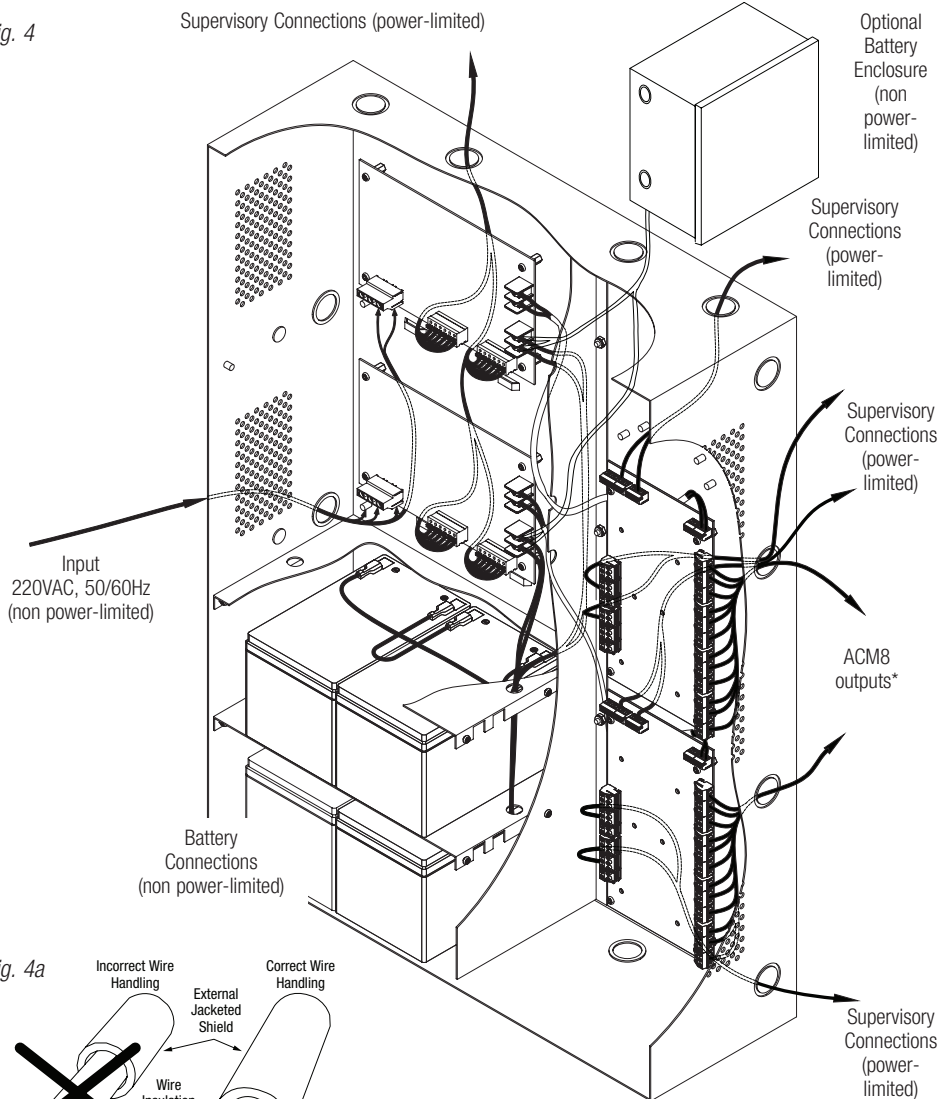
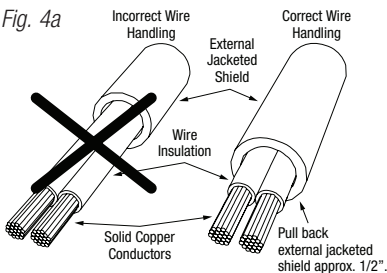


Fig. 4a



*Power-limited for Maximal11FV.
Non power-limited for Maximal33FV, Maximal55FV,
Maximal75FV, and Maximal77FV.

FACP Hook-Up Diagrams:

Fig. 5 Optional hook-up using two (2) isolated power supply inputs (Only applicable on Maximal11FV, not evaluated by UL):

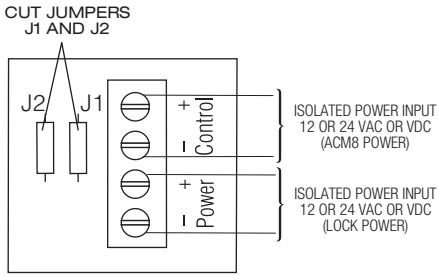


Fig. 6 Polarity reversal input from FACP signaling circuit output (polarity is referenced in alarm condition):

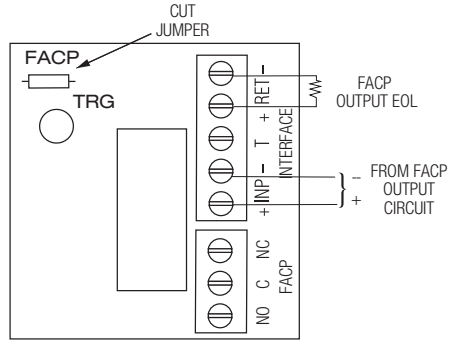


Fig. 7 Normally Open: Non-Latching FACP trigger input:

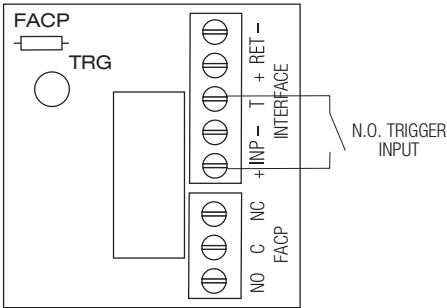


Fig. 8 Normally Open FACP Latching trigger input with reset (This output has not been evaluated by UL):

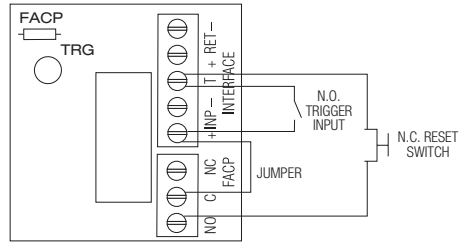


Fig. 9 Normally Closed: Non-Latching FACP trigger input:

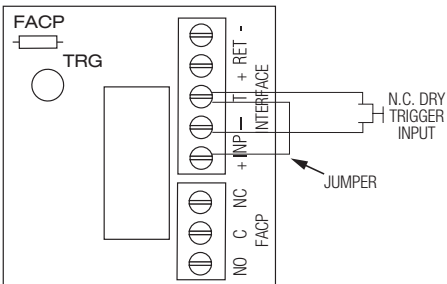
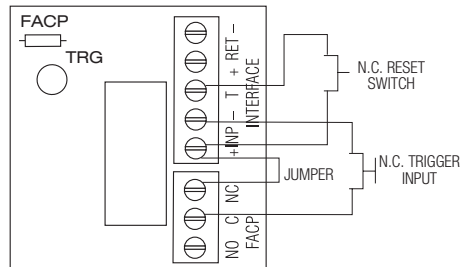


Fig. 10 Normally Closed: Latching FACP trigger input with reset (This output has not been evaluated by UL):

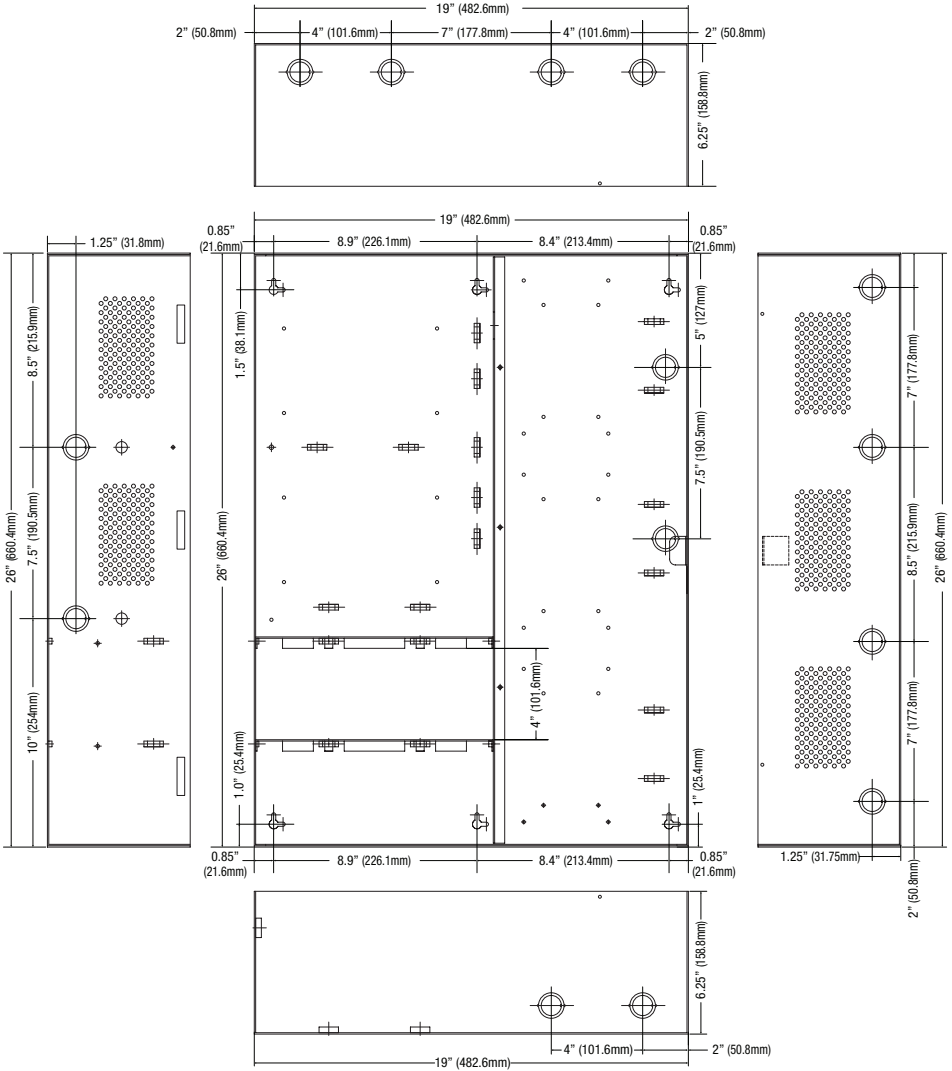


Notes:

Notes:

Enclosure Dimensions (H x W x D approximate):

26" x 19" x 6.25" (660.4mm x 482.6mm x 158.8mm)



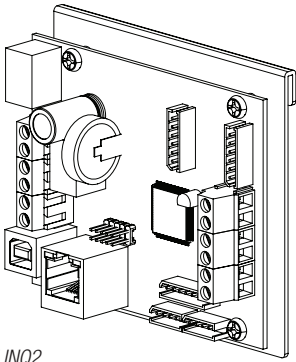
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 website: www.altronix.com | e-mail: info@altronix.com | Lifetime Warranty
 IIMaximal11FV/33FV/55FV/75FV/77FV Series H11U





eFlow Power Supply/Chargers can be Controlled and Monitored while Reporting Power/Diagnostics from Anywhere over the Network...



LINQ2

LINQ™

LINQ2 - Network Communication Module

LINQ2 provides remote IP access to real-time data from eFlow power supply/chargers to help keep systems up and running at optimal levels. It facilitates fast and easy installation and set-up, minimizes system downtime, and eliminates unnecessary service calls, which helps reduce Total Cost of Ownership (TCO) - as well as creating a new source of Recurring Monthly Revenue (RMR).

Features:

- UL Listed in the U.S. and Canada.
- Local or remote control of up to (2) two Altronix eFlow power output(s) via LAN and/or WAN.
- Monitor real time diagnostics: DC output voltage, output current, AC & battery status/service, input trigger state change, output state change and unit temperature.
- Access control and user management: Restrict read/write, Restrict users to specific resources
- Two (2) integral network controlled Form "C" Relays.
- Three (3) programmable input triggers: Control relays and power supplies via external hardware sources.
- Email and Windows Dashboard notifications
- Event log tracks history.
- Secure Socket Layer (SSL).
- Programmable via USB or web browser - includes operating software and 6 ft. USB cable.

LINQ2 Mounts Inside any Maximal F Enclosure

