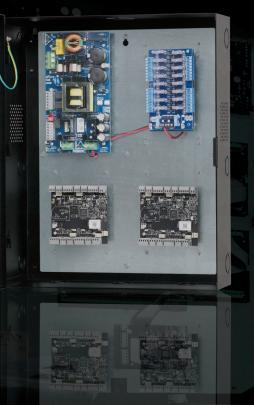


STREAMLINE DESIGN & DEPLOYMENT

Altronix TRIJVE





Easily combine Altronix power and accessories with access controllers from the industry's leading manufacturers - Reducing installation and labor costs!

- Trove streamlines access control design and deployment, increasing profits and ROI.
- Removable backplanes allow you to configure and test prior to on-site installation.
- Trove enclosures are available in different sizes and configurations to meet your project scope – including wall mount, rack mount and outdoor models.
- Pre-configured kits are available with power distribution, finger duct and wire assemblies.
- Combine both access and intrusion modules for various brands - all in one enclosure, for added value!
- Optional LINQ[™] Networked Power Management Technology allows you remotely monitor, control and report power/diagnostics, streamlining service and maintenance operations by leveraging the network.
- Altronix products are TAA & NDAA compliant
- Our free online Trove System Design tool simplifies the design and product selection process: www.altronix.com/system_design_tools/trove



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TRIJVE Enclosure Options



TROVE1

Knockouts accommodate up to 1.5" conduit
Accommodates two (2) 12VDC/7AH batteries
Dimensions: 18" H x 14.5" W x 4.62" D

TROVE2

- Knockouts accommodate up to 2.0" conduit

- Accommodates four (4) 12VDC/12AH batteries Dimensions: 27.25" H x 21.75" W x 6.5" D



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Access and Power Integration

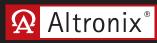


Trove 1 Series - Accommodates Altronix Power and Distribution with Controllers Enclosure + Backplane TROVE1PD1 N/A 8-Doors TPD1 Backplane only N/A Trove 1 Series Pre-assembled Kits T1PDK7M8 AL1024ULXB2 MM8 Mounting Magnets 8-Doors Trove 2 Series - Accommodates Altronix Power and Distribution with Controllers TROVE2PD2 Enclosure + Backplane N/A 24-Doors PDK TPD2 N/A Backplane only Red Boards Trove 2 Series Pre-assembled Kits Red1, T2PDK7516S AL1012ULXB, AL1024ULXB2 Red2, 2-ACMS8, 2-VR6, PD8UL T2PDK75F16S eFlow102NB, eFlow104NB Red4 16-Doors T2PDK7516SD AL1012ULXB, AL1024ULXB2 2-ACMS8CB, 2-VR6, PD8ULCB T2PDK75F16SD eFlow102NB, eFlow104NB T2PDK7724S 2-AL1024ULXB2 2-ACMS12, 2-VR6, 2-PDS8 **T2PDK77F24S** 2-eFlow104NB 24-Doors T2PDK7724SD 2-AL1024ULXB2 2-ACMS12CB, 2-VR6, 2-PDS8CB T2PDK77F24SD 2-eFlow104NB



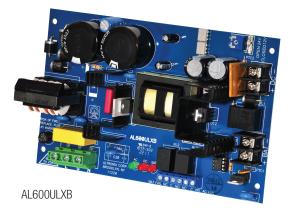
T2PDK7724S 24-Door Access System with Power





Power Supply/Chargers for TROVE Series -

Altronix Model	Altronix Model with Removable AC Terminal Block	Total Output Power	Number of Outputs	Built-in Battery Charger	Input	Dimensions (L x W x H)
		ULXB Series Power	Supply/Charg	ers		
AL400ULXB2		12VDC @ 4A or 24VDC @ 3A				7.1" x 4.5" x 1.44"
AL600ULXB		12VDC or 24VDC @ 6A			115VAC	7.1" x 4.5" x 2.6"
AL1012ULXB		12VDC @ 10A			TIJVAC	7.5" x 4.5" x 2.25"
AL1024ULXB2	N/A	24VDC @ 10A	1	SLA		8.4" x 4.5" x 1.95"
AL400ULXB2V	N/A	12VDC @ 4A or 24VDC @ 3A	1	JLA		7.1" x 4.5" x 1.44"
AL600ULXB220		12VDC or 24VDC @ 6A			220VAC	7.1" x 4.5" x 2.6"
AL1012ULXB220		12VDC @ 10A				7.5" x 4.5" x 2.25"
AL1024ULXB2V		24VDC @ 10A				8.4" x 4.5" x 1.95"
		eFlow Series Power	Supply/Charge	ers		
eFlow4NB	eFlow4NTB	12VDC or 24VDC @ 4A				7.5" x 4.6" x 1.75"
eFlow6NB	eFlow6NTB	12VDC or 24VDC @ 6A			115VAC	7.5" x 4.6" x 1.75"
eFlow102NB	eFlow102NTB	12VDC @ 10A	1 Main	SLA	TIJVAU	7.5" x 4.6" x 1.75"
eFlow104NB	eFlow104NTB	24VDC @ 10A	Output,			8.25" x 4.56" x 1.75"
eFlow4NBV	eFlow4NTBV	12VDC or 24VDC @ 4A	1Aux.			7.5" x 4.6" x 1.75"
eFlow6NBV	eFlow6NTBV	12VDC or 24VDC @ 6A	Output (1A)		220VC	7.5" x 4.6" x 1.75"
eFlow102NBV	eFlow102NTBV	12VDC @ 10A			22000	7.5" x 4.6" x 1.75"
eFlow104NBV	eFlow104NTBV	24VDC @ 10A				8.25" x 4.56" x 1.75"
Tango PoE Driven Power Supply/Charger						
Tango1B	N/A	12VDC up to 6.25A (75W) and 24VDC up to 3A (75W)	2	LiFeP04	90W 802.3bt PoE	7.625" x 4.125" x 1.25"



PoE Power Sourcing Equipment

718.567.8181 | info@altronix.com



POE Power So	urcing Equipment
Altronix Model	Description
NetWay1BT	Single Port 802.3bt Converter/Injector - 115/230VAC Input, 90W Output
NetWay8BT	8-Port Managed 802.3bt Midspan Injector supplies 90W per port (480W total power)



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Power Distribution / Sub Assemblies for TROVE Series -

Altronix Model	Description	Number of Outputs	Dimensions
ACM4 / ACM4CB	4-Output Access Power Controller	4	5.175" x 3.36" x 1.25"
ACM8 / ACM8CB	8-Output Access Power Controller	8	8" x 4.5" 1.25"
ACMS8 / ACMS8CB	Dual Input, 8-Output Access Power Controller	8	8" x 4.5" 1.25"
ACMS8K1 / ACMS8CBK1	Dual Input, 8-Output Access Power Controller and Voltage Regulator Kit	8	8" x 4.5" 2.125"
ACMS12 / ACMS12CB	Dual Input, 12-Output Access Power Controller	12	8" x 4.5" 1.25"
LINQ8PD / LINQ8PDCB	Dual Input, 8-Output Network Power Distribution Module - Control, Monitor and report Power/Diagnostics	8	5.5" x 3.625" x 1.25"
LINQ8ACM / LINQ8ACMCB	Dual Input, 8-Output Network Power Access Power Controller - Control, Monitor and report Power/Diagnostics	8	8"x 4.5"x 1.25"
LPD	Low Power Disconnect Module (12/24VDC input)	N/A	2" x 2.75" 1"
M0M5	5-Output Power Distribution Module with Fire Alarm Interface	5	5.25" x 3.5" x 1"
NETWAY5A	5-Port Switch Board Facilitates Network Drops (10/100)	5	5.625" x 3.5" x 1"
NETWAY5B	5-Port Switch Board Facilitates Network Drops (10/100/1,000)	5	5.625" x 3.5" x 1"
NETWAY5P	5-Port Hardened PoE+ Switch Board	5	5.6" x 3.6" x 0.75"
NETWAY5PQ	5-Port Hardened Managed PoE+ Switch Board	5	5.6" x 3.6" x 0.75"
PD4UL / PD4ULCB	4-Output Power Distribution Module	4	5.21" x 3.25" x 1"
PD8UL / PD8ULCB	8-Output Power Distribution Module	8	5.21" x 3.25" x 1"
PDS8 / PDS8CB	Dual Input, 8-Output Power Distribution Module	8	5.375" x 3" x 1"
PDS8K1 / PDS8CBK1	Dual Input, 8-Output Power Distribution Module and Voltage Regulator Kit	8	5.375" x 3" x 2"
PD16W / PD16WCB	16-Output Power Distribution Module	16	5.875" x 6" x 0.95"
PDS16 / PDS16CB	Dual Input, 16-Output Power Distribution Module	16	5.375" x 3" x 1"
VR6	Stackable Voltage Regulator Converts a 24VDC input to 5VDC or 12VDC at 6A	1	5.375" x 3" x 1"
VR10	Stackable Voltage Regulator Converts a 24VDC input to 5VDC or 12VDC at 10A	1	5.375" x 3" x 1"



Stackable sub-assemblies save valuable enclosure space, allowing for more power distribution and access controllers.



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Optional Accessories for TROVE Series -

Altronix Model	Description		
BL3	18" Battery Leads (black and red)		
BL4	8" Battery Series Jumper (yellow)		2
BL6	68" Battery Leads (black and red)	4000	
BR1	Add-on mounting bracket. Mount additional Altronix sub-assemblies to the enclosure's side wall.	11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
BT126	12VDC / 7AH Rechargeable Battery	BTL125	
BT1212	12VDC / 12AH Rechargeable Battery	DILIEG	
BTL125	Rechargeable 12V Lithium Iron Phosphate (LiFePO4) Battery		
CLK1	Thumb Lock. Fits Trove1, Trove2 and Trove3 enclosures.		
DNP1	Altronix DIN Rail Adapter Plate accommodates the following sub-assemblies: ACM4(CB, ACM8(CB), ACM8(CB), ACMS8(CB), ACMS12(CB), LINQ8PD(CB), LINQ8ACM(CB), MOM5, NETWAY5A, NETWAY5B, NETWAY5P, NETWAY5PQ, PD4UL(CB), PD8UL(CB), PDS8(CB), PDS16(CB)	CL	K1
GB1	Altronix Adapter Plate for Genetec Synergis Cloud Link (For Mercury and HID/Vertx)		
MM4	Mounting Magnets. 26 lbs. holding force. Pack of 4.		
MM8	Mounting Magnets. 26 lbs. holding force. Pack of 8.	DNP1	FFF
MM12	Mounting Magnets. 26 lbs. holding force. Pack of 12.	DNFT	
MM24	Mounting Magnets. 26 lbs. holding force. Pack of 24.	P	e
PSC1	Power Supply Protective Cover (Includes standoffs)		
RSB1	Rocker Switch with Bracket - Includes single Master Power ON/OFF Switches and Wires	P •	
RSB2	Rocker Switches with Bracket - Includes two (2) Master Power ON/OFF Switches and Wires		
SPACER1	5/8" Nylon female/female spacers (standoffs) with 6/32 screws. Pack of 25.	PSC1	
SPACER3	5/8" Aluminum female/female spacers (standoffs) with 6/32 screws. Pack of 25.		
SPACER4	5/8" Nylon male/female spacers (standoffs) with 6/32 screws. Pack of 25.		*
SPACER5	5/8" Nylon snap-on spacers (standoffs) with 6/32 screws. Pack of 32.		
SPACER6	1" Aluminum female/female spacers (standoffs) with 6/32 screws. Pack of 4.	RSB2	
SPACER7	5/8" Aluminum male/female spacers (standoffs) with 6/32 screws. Pack of 25.		
SPACER8	1" Nylon female/female spacers (standoffs) with 6/32 screws. Pack of 4.		
SPACER9	5/8" Aluminum spacers (standoffs) with 4/40 screws. Pack of 8.		
TROVE2BWC	Wire trough/Battery enclosure compliments Trove2 enclosures to accommodate up to four (4) 12VDC/18AH batteries, or conceal side wiring (horizontal mount)	, TROV	/E3SW
TROVE3BWC	Wire trough/Battery enclosure compliments Trove3 enclosures to accommodate up to four (4) 12VDC/18AH batteries, or conceal wiring (horizontal mount)		
TROVE3SWC	Wire trough/Battery enclosure compliments Trove3 enclosures to accommodate up to four (4) 12VDC/40AH batteries, or conceal side wiring (vertical mount)		
WM5	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 5.		
WM10	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 10.		F
WM25	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 25.	WM5	C
WM100	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 100.		



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