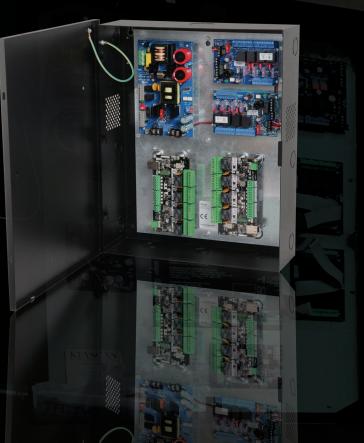


STREAMLINE DESIGN & DEPLOYMENT

Altronix TRUVE



Altronix TRUVE

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 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





TROVE1

- Knockouts accommodate up to 1.5" conduit
- Accommodates two (2) 12VDC/7AH batteries Dimensions: 18" H x 14.5" W x 4.625" 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

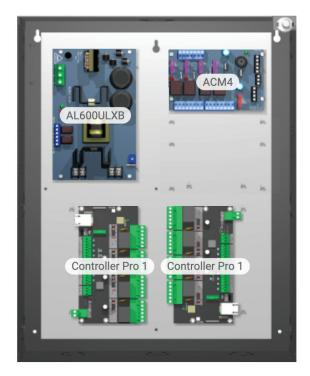






Access and Power Integration

Altronix Model	Power Supply/Charger(s)	Description/Sub-Assemblies	System Capacity	Compatible KISI Models			
	Tro	ove 1 Series- Accommodates Altronix Power and D	istribution with (Controllers			
TROVE1LU1	N/A	Enclosure + Backplane	- 8-Doors	Dro 1			
TLU1	N/A	Backplane only	0-00018	Pro 1			
	Trove 1 Series Pre-assembled Kits						
T1KE34	AL600ULXB	ACM4					
T1KE3F4	eFlow6NB	AUVI4	4 Doors				
T1KE34D	AL600ULXB	ACM4CB	- 4-Doors				
T1KE3F4D	eFlow6NB	AUW4UD		Dro 1			
T1KE38	AL600ULXB	2 4044		Pro 1			
T1KE3F8	eFlow6NB	2-ACM4	0 D				
T1KE38D	AL600ULXB	2 ACMACD	8-Doors				
T1KE3F8D	eFlow6NB	2-ACM4CB					
220VAC units available upon request, add suffix "V" (T1KE3F4V)							



T1KE34 4-Door Access System with Power

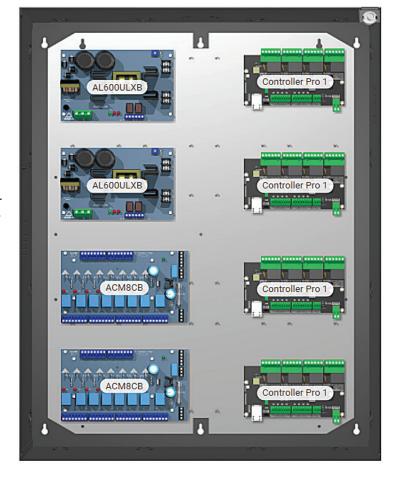




Access and Power Integration -

Altronix Model	Power Supply/Charger(s)	Description/Sub-Assemblies	System Capacity	Compatible KISI Models			
	Trove 2 Series- Accommodates Altronix Power and Distribution with Controllers						
TR0VE2LU2	N/A	Enclosure + Backplane	16-Doors	Dro 1			
TLU2	N/A	Backplane only	10-00018	Pro 1			
Trove 2 Series Pre-assembled Kits							
T2KE3316	2-AL600ULXB	2-ACM8					
T2KE33F16	2-eFlow6NB	Z-AUNO	16-Doors	Pro 1			
T2KE3316D	2-AL600ULXB	2-ACM8CB					
T2KE33F16D	2-eFlow6NB	Z-AUNIOUB					
220VAC units available upon request, add suffix "V" (T2KE3316V)							

T2KE3316 16-Door Access System with Power

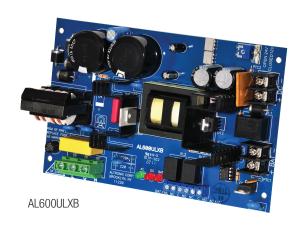






Power Supply/Chargers for TROVE Series

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/Charge	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	1	SLA	TIOVAG	7.5" x 4.5" x 2.25"
AL1024ULXB2	N/A	24VDC @ 10A				8.4" x 4.5" x 1.95"
AL400ULXB2V	IV/A	12VDC @ 4A or 24VDC @ 3A			220VAC	7.1" x 4.5" x 1.44"
AL600ULXB220		12VDC or 24VDC @ 6A				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 S	Supply/Chargo	ers		
eFlow4NB	eFlow4NTB	12VDC or 24VDC @ 4A				7.5" x 4.6" x 1.75"
eFlow6NB	eFlow6NTB	12VDC or 24VDC @ 6A			115\/\\	7.5" x 4.6" x 1.75"
eFlow102NB	eFlow102NTB	12VDC @ 10A	1 Main		115VAC	7.5" x 4.6" x 1.75"
eFlow104NB	eFlow104NTB	24VDC @ 10A	Output,	SLA		8.25" x 4.56" x 1.75"
eFlow4NBV	eFlow4NTBV	12VDC or 24VDC @ 4A	1Aux.	JLA	220VC	7.5" x 4.6" x 1.75"
eFlow6NBV	eFlow6NTBV eFlow102NTBV	12VDC or 24VDC @ 6A	Output (1A)			7.5" x 4.6" x 1.75"
eFlow102NBV		12VDC @ 10A				7.5" x 4.6" x 1.75"
eFlow104NBV	eFlow104NTBV	24VDC @ 10A				8.25" x 4.56" x 1.75"
		Tango PoE Driven Pow	er Supply/Cha	arger		
Tango1B	N/A	12VDC up to 6.25A (75W) and 24VDC up to 3A (75W)	2	LiFePO4	90W 802.3bt PoE	7.625" x 4.125" x 1.25"





PoE Power Sourcing 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)			







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.





Optional Accessories for TROVE Series -

Altronix Model	Description	
BL3	18" Battery Leads (black and red)	.49
BL4	8" Battery Series Jumper (yellow)	
BL6	68" Battery Leads (black and red)	18 18 18 18 18 18 18 18 18 18 18 18 18 1
BR1	Add-on mounting bracket. Mount additional Altronix sub-assemblies to the enclosure's side wall.	10000
BT126	12VDC / 7AH Rechargeable Battery	BTL125
BT1212	12VDC / 12AH Rechargeable Battery	DILIZO
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)	
GB1	Altronix Adapter Plate for Genetec Synergis Cloud Link (For Mercury and HID/Vertx)	
MM4	Mounting Magnets. 26 lbs. holding force. Pack of 4.	555
MM8	Mounting Magnets. 26 lbs. holding force. Pack of 8.	DNP1
MM12	Mounting Magnets. 26 lbs. holding force. Pack of 12.	DIVIT
MM24	Mounting Magnets. 26 lbs. holding force. Pack of 24.	
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.	F
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)	<u> </u>
TROVE3BWC	Wire trough/Battery enclosure compliments Trove3 enclosures to accommodate up to four (4) 12VDC/18AH batteries, or conceal wiring (horizontal mount)	6
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.	
WM25	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 25.	WM5
WM100	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 100.	















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