

ON ACCESS & POWER ESS & POWER INTEGRATION

STREAMLINE DESIGN & DEPLOYMENT

 | Altronix
TROVE™



Altronix
TROVE

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.**
- 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 proudly Made in the U.S.A., 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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More than just power.™

Made in the U.S.A. & Backed by a Lifetime Warranty

Altronix® TROVE™ Enclosure Options



TROVE1

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

TROVE3

- Knockouts accommodate up to 2.0" conduit
 - Accommodates four (4) 12VDC/12AH batteries
- Dimensions: 36.12" H x 30.12" W x 7.06" D



TROVE OUTDOOR

- NEMA 4/4X, IP66-11 Rated Outdoor Enclosure
 - Lockable latches and integral flanges simplify mounting
- Dimensions: 17.53" H x 15.3" W x 6.67" D



TROVE RACK MOUNT

- Integrated Z bracket on rear facilitates wiring
 - 2U drawer on extendable rails
(rails extend to 36" for deeper racks)
- Dimensions: 3.375" H x 19" W x 24" D

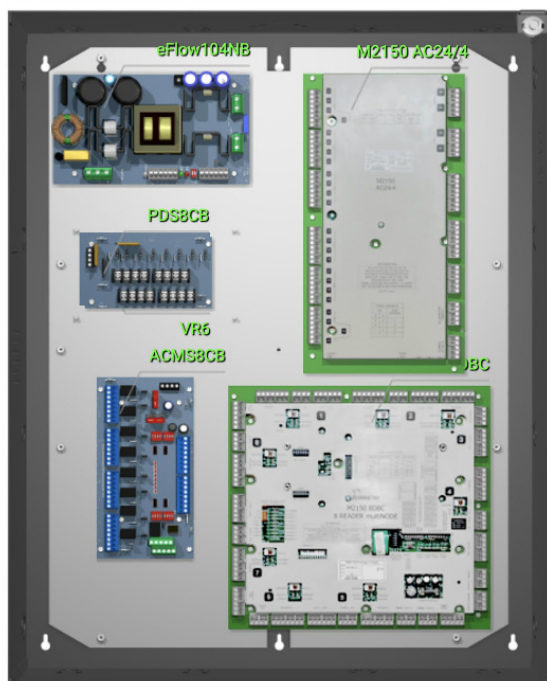


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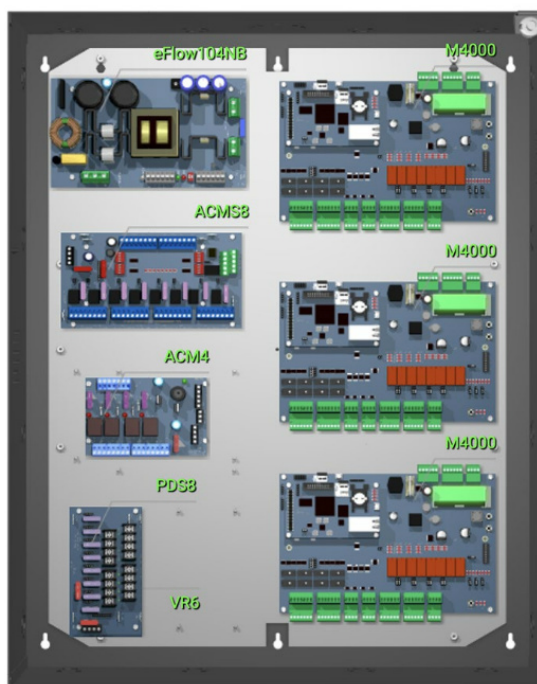


Access and Power Integration

Altronix Model	Description	System Capacity	Compatible AMAG Models
<i>Trove 2 Series</i>			
TROVE2AM2	Enclosure + Backplane	8-Doors	AMAG Symmetry: M2150-2DC, M2150-4DC, M2150-AC24/4, M2150-2DBC, M2150-4DBC, M2150-8DBC
TAM2	Backplane only (Supports M2150 series)		
TROVE2AG2	Enclosure + Backplane	12-Doors	AMAG Symmetry: M4000-DBB, M4000-DEC4, M4000-IOC20/16
TAG2	Backplane only (Supports M4000 series)		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2AMK1	EFLOW104NB, ACMS8, VR6, PDS8	8-Doors	AMAG Symmetry: M2150-2DC, M2150-4DC, M2150-AC24/4, M2150-2DBC, M2150-4DBC, M2150-8DBC
T2AMK1D	EFLOW104NB, ACMS8CB, VR6, PDS8CB		
T2AGK1	EFLOW104NB, ACMS8, VR6, PDS8	8-Doors	AMAG Symmetry: M4000-DBB, M4000-DEC4, M4000-IOC20/16
T2AGK1D	EFLOW104NB, ACMS8CB, VR6, PDS8CB		
T2AGK2	EFLOW104NB, ACM4, ACMS8, VR6, PDS8	12-Doors	AMAG Symmetry: M4000-DBB, M4000-DEC4, M4000-IOC20/16
T2AGK2D	EFLOW104NB, ACM4CB, ACMS8CB, VR6, PDS8CB		
<i>Trove 3 Series</i>			
TROVE3AM3	Enclosure + Backplane	16-Doors	AMAG Symmetry: M2150-4DC, M2150-AC24/4, M2150-4DBC, M2150-8DBC, M4000-DBB, M4000-DEC4, M4000-IOC20/16
TAM3	Backplane only (Supports M2150 and M4000)		
<i>Trove 3 Series Pre-assembled Kits</i>			
T3AMK1	2-EFLOW104NB, 2-ACMS8, 20VR6, 2-PDS8	16-Doors	AMAG Symmetry: M2150-4DC, M2150-AC24/4, M2150-4DBC, M2150-8DBC, M4000-DBB, M4000-DEC4, M4000-IOC20/16
T3AMK1D	2-EFLOW104NB, 2-ACMS8CB, 2-VR6, 2-PDS8CB		



T2AMK1D
8-Door Access System with Power



T2AGK2
12-Door Access System with Power



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Access and Power Integration

Altronix Model	Description	System Capacity	Compatible BOSCH Models
<i>Trove 2 Series</i>			
TROVE2BH2	Enclosure + Backplane	Accommodates Various Intrusion and Access Control Devices, (dependent on application)	D7412GV4, D9412GV4, B8512G, B9512G, B520, B901, B299, B600, D8128D, D8125/MUX, D8129, D125B, D129, D132A, D192G, D8130, B208, B308, B426, B450, ICP-SDI-9114
TBH2	Backplane only		
<i>Trove 2 Door Backplane</i>			
TBHD2	Door Backplane only	Accommodates Various Intrusion and Access Control Devices, (dependent on application)	D7412GV4, D9412GV4, B8512G, B9512G, B520, B901, B299, B600, D8128D, D8125/MUX, D8129, D125B, D129, D132A, D192G, D8130, B208, B308, B426, B450, ICP-SDI-9114



Trove2BH2 with TBHD2 Door Backplane Access System with Intrusion Points

BOSCH



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Access and Power Integration

Altronix Model	Description	System Capacity	Compatible BRIVO Models
Trove 1 Series			
TROVE1BV1	Enclosure + Backplane	4-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
TBV1	Backplane only		
Trove 1 Series Pre-assembled Kits			
T1BV3F4S	EFLOW6NB, VR6, ACM4	4-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
T1BV3F4SD	EFLOW6NB, VR6, ACM4CB		
T1BVT4	Tango1B, ACMS8		
T1BVT4D	Tango1B, ACMS8CB		
Trove 2 Series			
TROVE2BV2	Enclosure + Backplane	8-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
TBV2	Backplane only		
Trove 2 Series Pre-assembled Kits			
T2BV7F8S	EFLOW104NB, VR6, ACMS8, PDS8	8-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
T2BV7F8SD	EFLOW104NB, VR6, ACMS8CB, PDS8CB		
T2BV77F8S	2-EFLOW104NB, 2-VR6, ACMS8, PDS8		
T2BV77F8SD	2-EFLOW104NB, 2-VR6, ACMS8CB, PDS8CB		
Trove 3 Series			
TROVE3BV3	Enclosure + Backplane	16-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
TBV3	Backplane only		
Trove 3 Series Pre-assembled Kits			
T3BV77F16S	2-EFLOW104NB, 2-ACMS8, 2-VR6, 2-PDS8, RBS2	16-Doors	ACS6000-E, ACS6000-A ACS6000-DB, ACS6000-IO
T3BV77F16SD	2-EFLOW104NB, 2-ACMS8CB, 2-VR6, 2-PDS8CB, RBS2		





T1BVT4
4-Door PoE Driven Access System

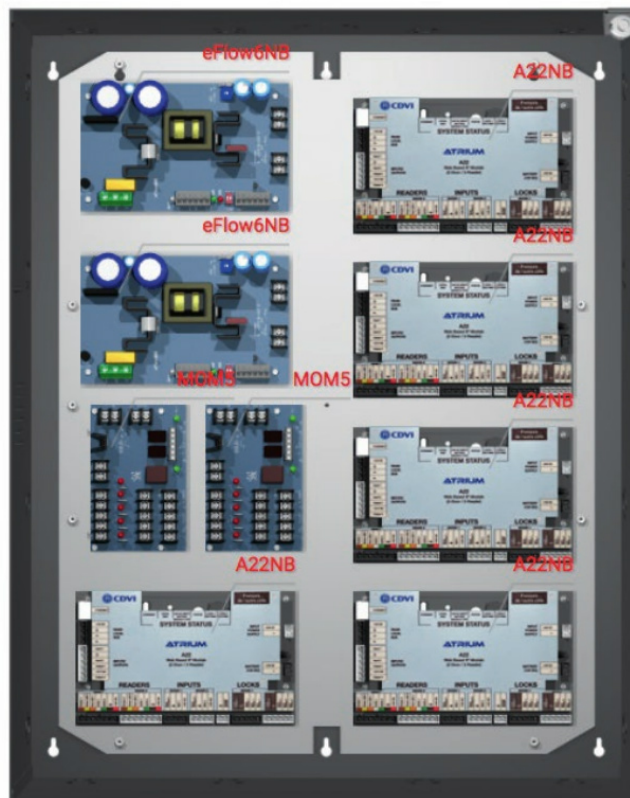


T2BV7F8S
8-Door Access System with Power



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Access and Power Integration			
Altronix Model	Description	System Capacity	Compatible CDVI Models
<i>Trove 1 Series</i>			
TROVE1C1	Enclosure + Backplane	8-Doors	A22NB, A22K1NB
TC1	Backplane only		
<i>Trove 1 Series Pre-assembled Kits</i>			
T1CVK3F4	EFLOW6NB, ACM4	4-Doors	A22NB, A22K1NB
<i>Trove 2 Series</i>			
TROVE2CV2	Enclosure + Backplane	10-Doors	A22NB, A22K1NB
TCV2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2CVK33F10	2-EFLOW6NB, 2-MOM5	10-Doors	A22NB, A22K1NB
T2CVK33F10Q	2-EFLOW6NB, LINQ2, 2-MOM5		
T2CVK7F10	EFLOW104NB, ACM4, ACM8, PD8UL		
T2CVK7F10Q	EFLOW104NB, LINQ2, ACM4, ACM8, PD8UL		
<i>Trove 3 Series</i>			
TROVE3CV3	Enclosure + Backplane	20-Doors	A22NB, A22K1NB
TCV3	Backplane only		
<i>Trove 3 Series Pre-assembled Kits</i>			
T3CVK77F20	2-EFLOW104NB, ACM4, 2-ACM8, PD8UL, RSB2	20-Doors	A22NB, A22K1NB



T2CVK33F10
10-Door Access System with Power

CDVI



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Access and Power Integration

Altronix Model	Description	System Capacity	Compatible DMP Models
<i>Trove 1 Series</i>			
TROVE1DM1	Enclosure + Backplane	8-Doors	734 / 734N
TDM1	Backplane only		
<i>Trove 1 Series Pre-assembled Kits</i>			
T1DMK3F4	EFLOW6NB, VR6, PDS8	4-Doors	734 / 734N
<i>Trove 2 Series</i>			
TROVE2DM2	Enclosure + Backplane	16-Doors	734 / 734N
TDM2	Backplane only		
<i>Trove 2 Door Backplane</i>			
TDMD2	Door Backplane only	48-Zones	XR-150, XR-550, 714-8PCB, 714-16PCB
<i>Trove 2 Series Pre-assembled Kits</i>			
T2DMK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	734 / 734N



T2DMK7F8
8-Door Access System with Power

T1DMK3F4
4-Door Access System with Power



DMP



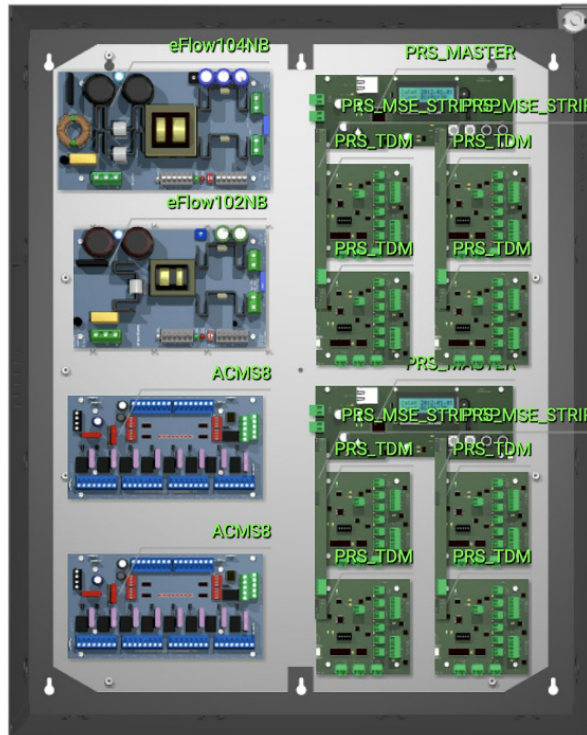
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Access and Power Integration



Altronix Model	Description	System Capacity	Compatible HARTMANN CONTROLS Models
<i>Trove 1 Series</i>			
TROVE1HC1	Enclosure + Backplane	8-Doors	PRS-MASTER with PRS-TDM or PRS-MASTER with PRS-I08
THC1	Backplane only		
<i>Trove 1 Series Pre-assembled Kits</i>			
T1HCK3F	EFLOW6NB	8-Doors	PRS-MASTER with PRS-TDM or PRS-MASTER with PRS-I08
T1HCK3F4	EFLOW6NB, ACM4		
<i>Trove 2 Series</i>			
TROVE2HC2	Enclosure + Backplane	16-Doors	PRS-MASTER with PRS-TDM or PRS-MASTER with PRS-I08
THC2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2HCK7F8	EFLOW104NB, ACMS8, VR6, PDS8	8-Doors	PRS-MASTER with PRS-TDM or PRS-MASTER with PRS-I08
T2HCK5F	EFLOW102NB	16-Doors	
T2HCK75F	EFLOW104NB, EFLOW102NB		
T2HCK75F16	EFLOW102NB, EFLOW104NB, 2-ACMS8		



T2HCK75F16
16-Door Access System with Power



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Access and Power Integration

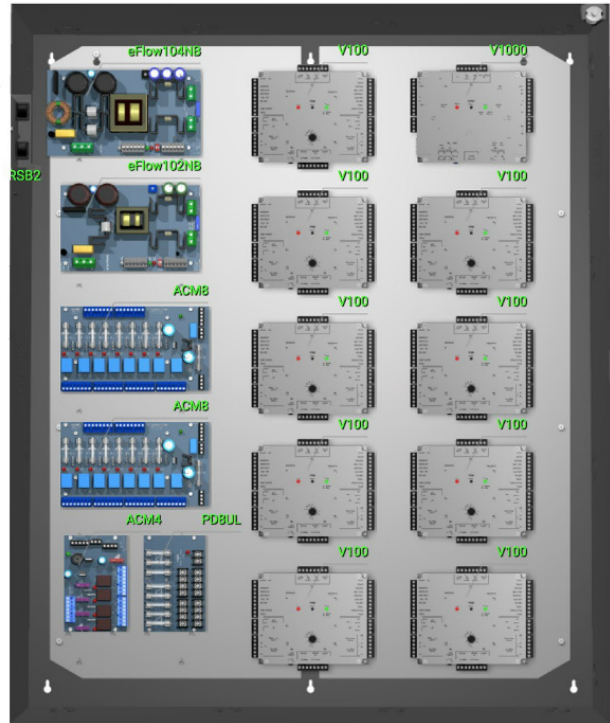
Altronix Model	Description	System Capacity	Compatible HID/VERTX Models*
Trove 1 Series			
TROVE1V1	Enclosure + Backplane	8-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
TV1	Backplane only		
Trove 1 Series Pre-assembled Kits			
T1VK3F4	EFLOW6NB, VR6, PDS8	4-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
Trove 2 Series			
TROVE2V2	Enclosure + Backplane	12-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
TV2	Backplane only		
Trove 2 Series Pre-assembled Kits			
T2VK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
Trove 3 Series			
TROVE3V3	Enclosure + Backplane	30-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
TV3	Backplane only		
Trove 3 Series Pre-assembled Kits			
T3VK75F20	EFLOW104NB, EFLOW102NB, 2-ACM8, ACM4, PD8UL, RSB2	20-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000
Trove 2 and Trove 3 Door Backplane			
TMV2	Door Backplane only	12-Doors	Aero X100, X200, X300, X1100, V100, V200, V300, V1000 or V2000

T3VK75F20
20-Door Access System with Power



T1VK3F4
4-Door Access System with Power

* Also compatible with these Authentic HID Partners: Avigilon, cbord, Genetec, IMRON, Open Options, PCSC

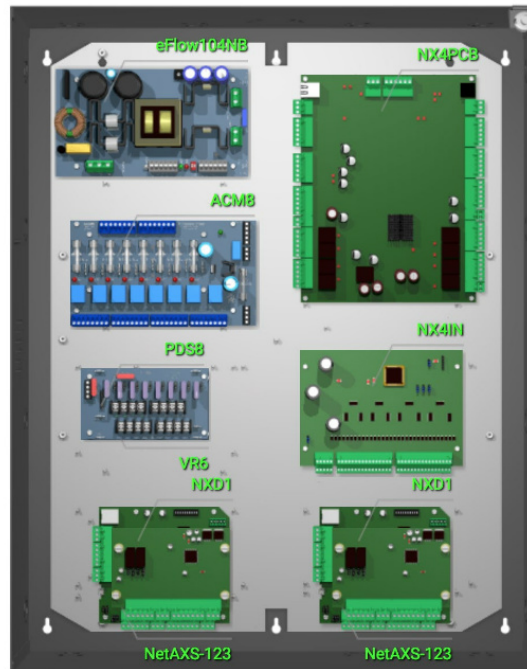


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Altronix® TROVE™				Honeywell
Access and Power Integration				
Altronix Model	Description	System Capacity	Compatible HONEYWELL Models	
<i>Trove 2 Series</i>				
TROVE2HW2	Enclosure + Backplane	10-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	
THW2	Backplane only			
TROVE2HN2	Enclosure + Backplane	8-Doors	NetAXS: NXC1, NXC1 with NXD1, NXC1 with NXD2, NX4, NX4IN, NX4OUT	
THN2	Backplane only			
<i>Trove 2 Series Pre-assembled Kits</i>				
T2HWK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	
T2HNK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	NetAXS: NXC1, NXC1 with NXD1, NXC1 with NXD2, NX4, NX4IN, NX4OUT	
<i>Trove 3 Series</i>				
TROVE3HW3	Enclosure + Backplane	16-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	
THW3	Backplane only			
<i>Trove 3 Series Pre-assembled Kits</i>				
T3HWK75F16	EFLOW104NB, EFLOW102NB, 2-ACM8, PD8UL, RSB2	16-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	
T3HWK75F16D	EFLOW104NB, EFLOW102NB, 2-ACM8CB, PD8ULCB, RSB2	16-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	
<i>Trove 2 and Trove 3 Door Backplane</i>				
THWD2	Door Backplane only	12-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E	



10-Door Access System with Power (ProWatch)



T2HNK7F8
8-Door Access System (NetAXS) with Power



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HONEYWELL

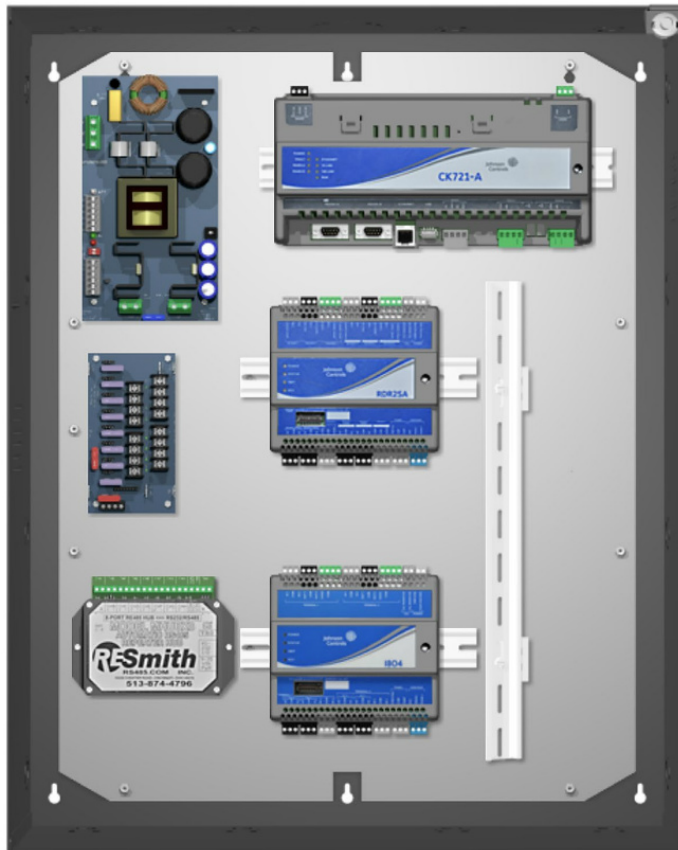
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TROVE™

Access and Power Integration



Altronix Model	Description	System Capacity	Compatible JCI Models
<i>Trove 2 Series</i>			
TROVE2JC2	Enclosure + Backplane	8-Doors	MHUBX8, CK721-A, RDR-25A
JC2	Backplane only		
<i>Trove 3 Series</i>			
TROVE3JC3	Enclosure + Backplane	16-Doors	MHUBX8, CK721-A, RDR-25A
TJC3	Backplane only		



TROVE2JC2
8-Door Access System with Power

JCI



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TROVE™
 Access and Power Integration

KANTECH

Altronix Model	Description	System Capacity	Compatible KANTECH Models
<i>Trove 2 Series</i>			
TROVE2KH2	Enclosure + Backplane	12-Doors	KT-1, KT-400, KT-MOD-INP16, KT-MOD-OUT16
TKH2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2KHK3F12	EFLOW6NB, T1618300K, ACM8, ACM4	12-Doors	KT-1, KT-400, KT-MOD-INP16, KT-MOD-OUT16



T2KHK3F12
 12-Door Access System with Power

KANTECH

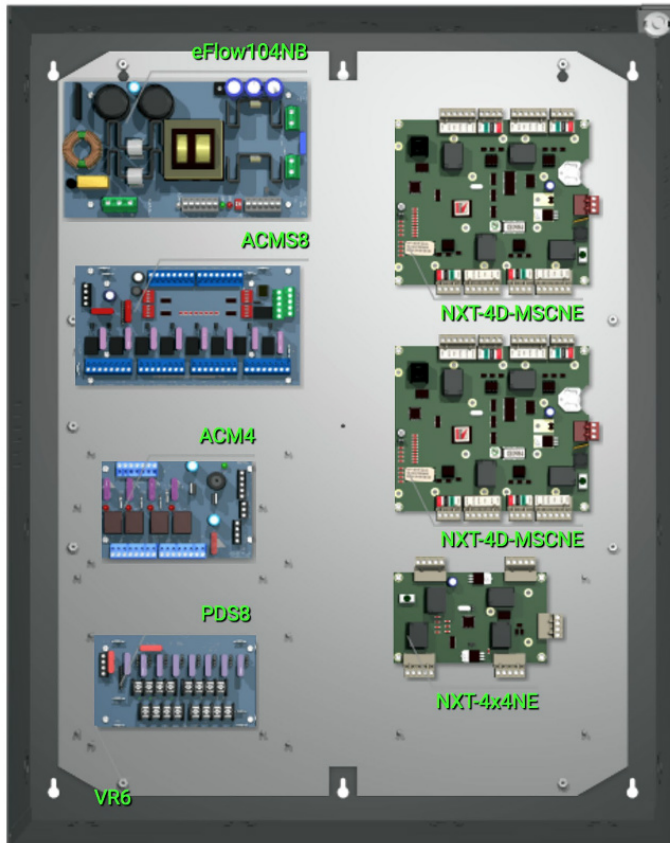


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Altronix Model	Description	System Capacity	Compatible KERI SYSTEMS Models
<i>Trove 2 Series</i>			
TROVE2KS2	Enclosure + Backplane	12-Doors	NXT-2D-MSCNE, NXT-4D-MSCNE, NXT-4X4NE, NXTW1, NXTRM3
TKS2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2KSK3F8	EFLOW6NB, ACMS8, PDS8, VR6	8-Doors	NXT-2D-MSCNE, NXT-4D-MSCNE, NXT-4X4NE, NXTW1, NXTRM3
T2KSK7F12	EFLOW104NB, ACM4, ACMS8, PDS8, VR6	12-Door	



T2KSK7F12
12-Door Access System with Power



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Access and Power Integration



Altronix Model	Description	System Capacity	Compatible KEYSCAN Models
<i>Trove 2 Series</i>			
TROVE2KA2	Enclosure + Backplane	8-Doors	250B, 4500B, 8500B, CIM, DPS15, OCB8 and NETCOM2P
TKA2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2KK3F8	EFLOW6NB, ACM8, T16100	8-Doors	250B, 4500B, 8500B, CIM, DPS15, OCB8 and NETCOM2P
T2KK3F8D	EFLOW6NB, ACM8CB, T16100		
Networkable Kits			
T2KK3F8Q	EFLOW6NB, LINQ2, ACM8, T16100	8-Doors	250B, 4500B, 8500B, CIM, DPS15, OCB8 and NETCOM2P
T2KK3F8DQ	EFLOW6NB, LINQ2, ACM8CB, T16100		
<i>Trove 3 Series</i>			
TROVE3KA3	Enclosure + Backplane	16-Doors	250B, 4500B, 8500B, CIM, DPS15, OCB8 and NETCOM2P
TKA3	Backplane only		
<i>Trove 3 Series Pre-assembled Kits</i>			
T3KAK33F16	2-EFLOW6NB, 2- ACM8, PD4UL, T16175	16-Doors	250B, 4500B, 8500B, CIM, DPS15, OCB8 and NETCOM2P
T3KAK33F16D	2-EFLOW6NB, 2- ACM8CB, PD4ULCB, T16175		





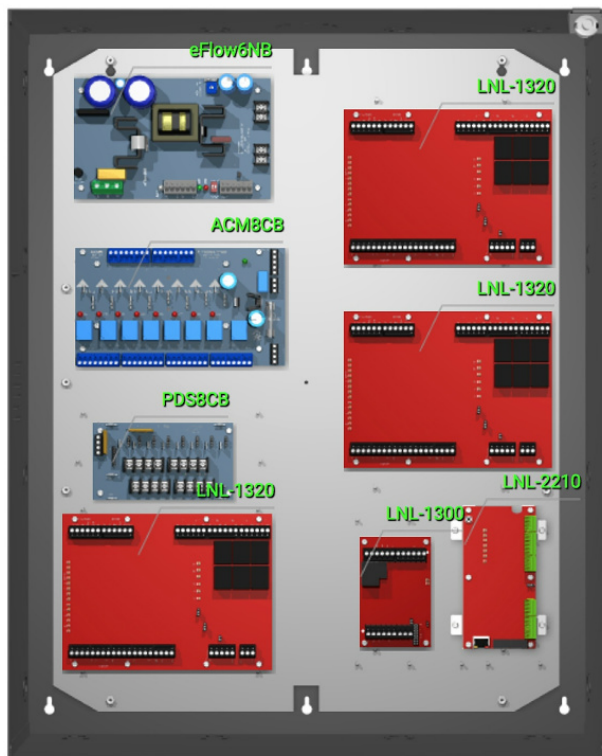
T2KK3F8
8-Door Access System with Power

KEYSCAN




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Access and Power Integration			
Altronix Model	Description	System Capacity	Compatible LenelS2 Models
<i>Trove 1 Series</i>			
TROVE1M1	Enclosure + Backplane	8-Doors	LNL-1100(-S3), LNL1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)4420, LNL-8000
TM1	Backplane only		
<i>Trove 2 Series</i>			
TROVE2M2	Enclosure + Backplane	12-Doors	LNL-1100(-S3), LNL-1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)3300, LNL-(X)4420, LNL-8000
TM2	Backplane only		
<i>Trove 3 Series</i>			
TROVE3M3	Enclosure + Backplane	24-Doors	LNL-1100(-S3), LNL-1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)3300, LNL-(X)4420, LNL-8000
TM3	Backplane only		
<i>Trove 2 and Trove 3 Door Backplane only</i>			
TMV2	Door Backplane only	12-Doors	LNL-1100(-S3), LNL-1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)3300, LNL-(X)4420, LNL-8000
<i>Compact LenelS2 Enclosures</i>			
TM250	Enclosure	2-Doors	LNL-1300e, LNL-(X)2210
TM400	Enclosure	3-Doors	LNL-1100(-S3), LNL1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)4420



T2MK3F8D
8-Door Access System with Power

 UL Listed in the U.S. and Canada when installing LenelS2 access controllers with or without Altronix power/sub-assemblies.
UL Listed in the U.S. and Canada when installing Altronix power/sub-assemblies.



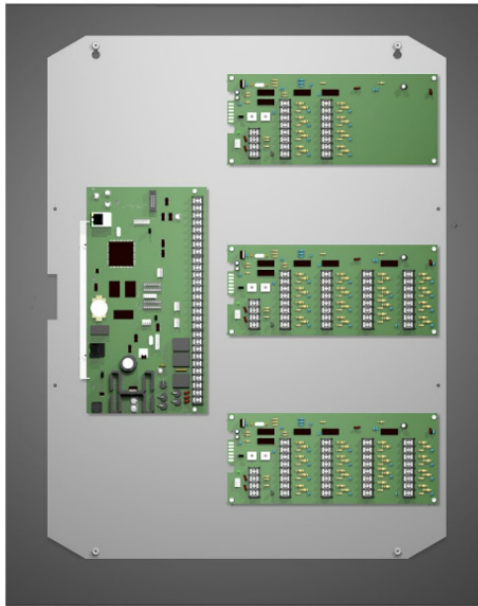
LENELS2



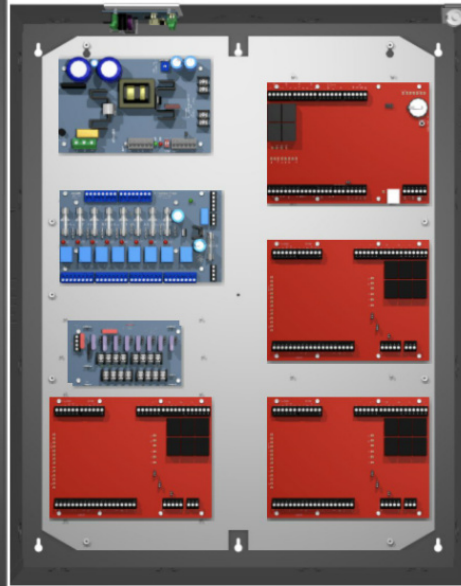
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Altronix®
TR_QVE™ System Configurations

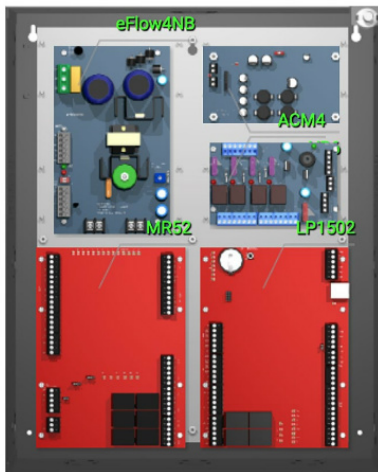
DMP
 Door Configuration



Main Configuration



T2MK3F8Q with TDMD2
 8-Door Access System with Power
 + Network Power Management
 with DMP Intrusion Door Backplane



T1MK1F4
 4-Door Access System with Power



T3MK75F16
 16-Door Access System with Power



Made in the U.S.A.

LENEL:S2



Altronix®
TROVE™
Access and Power Integration



LENELS2
OnGuard Platform

Altronix Kit Model	Description	System Capacity	Compatible LenelS2 Models	
<i>Trove 1 Series Pre-assembled Kits</i>				
T1MK1F4	EFLOW4NB, ACM4, VR6	4-Doors	LNL-1100(-S3), LNL-1200(-S3) LNL-1300(-S3), LNL-1300e, LNL-1320(-S3) LNL-(X)2210, LNL-(X)2220, LNL-(X)3300, LNL-(X)4420, LNL-8000 Altronix LINQ™ Network Power Management Solutions Interface with LENEL S2 OnGuard® Access Control System.	
T1MK1F4D	EFLOW4NB, ACM4CB, VR6			
T1MK1F4S	EFLOW4NB, ACM4CB, VR6, PDS8			
T1MK1F4SD	EFLOW4NB, ACM4CB, VR6, PDS8CB			
<i>Trove 2 Pre-assembled Kits</i>				
T2MK3F4	EFLOW6NB, ACM4, VR6, PDS8	4-Doors		
T2MK3F8	EFLOW6NB, ACM8, VR6, PDS8	8-Doors		
T2MK7F8	EFLOW104NB, ACM8, VR6, PDS8			
T2MK3F4D	EFLOW6NB, ACM4CB, VR6, PDS8CB	4-Doors		
T2MK3F8D	EFLOW6NB, ACM8CB, VR6, PDS8CB	8-Doors		
T2MK7F8D	EFLOW104NB, ACM8CB, VR6, PDS8CB			
Networkable Kits				
T2MK3F4Q	EFLOW6NB, LINQ2, ACM4, VR6, PDS8	4-Doors		
T2MK3F8Q	EFLOW6NB, LINQ2, ACM8, VR6, PDS8	8-Doors		
T2MK7F8Q	EFLOW104NB, LINQ2, ACM8, VR6, PDS8			
T2MK3F4DQ	EFLOW6NB, LINQ2, ACM4CB, VR6, PDS8CB	4-Doors		
T2MK3F8DQ	EFLOW6NB, LINQ2, ACM8CB, VR6, PDS8CB	8-Doors		
T2MK7F8DQ	EFLOW104NB, LINQ2, ACM8CB, VR6, PDS8CB			
<i>Trove 2 Series Pre-assembled Kits (Utilizing TMV2 Door Backplane)</i>				
T2MK75F16	EFLOW102NB, EFLOW104NB, 2 - ACM8, PD16W	16-Doors		
T2MK77F16	2 - EFLOW104NB, 2 - ACM8, VR6, PDS8			
T2MK75F16D	EFLOW102NB, EFLOW104NB, 2 - ACM8CB, PD16WCB			
T2MK77F16D	2 - EFLOW104NB, 2 - ACM8CB, VR6, PDS8CB			
Networkable Kits				
T2MK75F16Q	EFLOW102NB, EFLOW104NB, LINQ2, 2 - ACM8, PD16W	16-Doors		
T2MK77F16Q	2 - EFLOW104NB, LINQ2, 2 - ACM8, VR6, PDS8			
T2MK75F16DQ	EFLOW102NB, EFLOW104NB, LINQ2, 2 - ACM8CB, PD16WCB			
T2MK77F16DQ	2 - EFLOW104NB, LINQ2, 2 - ACM8CB, VR6, PDS8CB			
<i>Trove 3 Series Pre-assembled Kits</i>				
T3MK75F16	EFLOW102NB, EFLOW104NB, 2 - ACM8, PD8UL, RSB2	16-Doors		
T3MK75F16D	EFLOW102NB, EFLOW104NB, 2 - ACM8CB, PD8ULCB, RSB2			
T3MK77F16	2 - EFLOW104NB, 2 - ACM8, 2 - PD8UL, RSB2			
T3MK77F16D	2 - EFLOW104NB, 2 - ACM8CB, 2 - PD8ULCB, RSB2			



LENELS2



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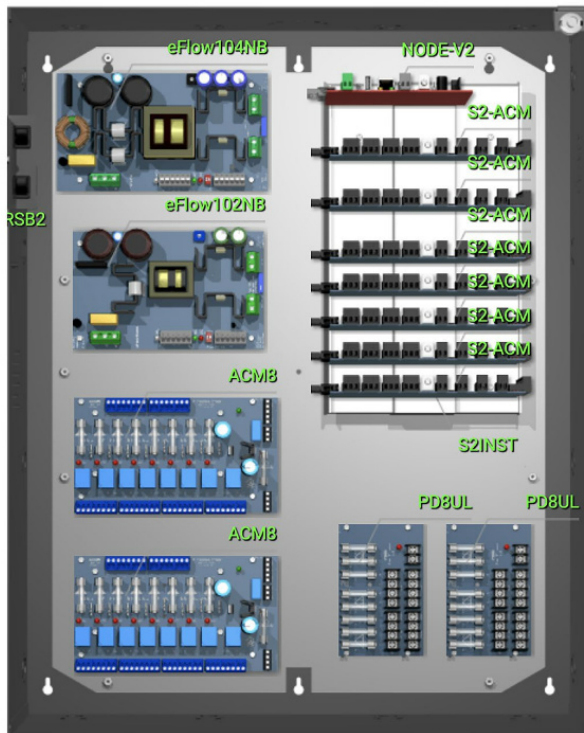
Altronix®

TROVE™

Access and Power Integration



Altronix Model	Description	System Capacity	Compatible LenelS2 Models
<i>Trove 2 Series</i>			
TROVE2SS2	Enclosure + Backplane	14-Doors	NODE-V2, S2ACM, S2-INP, S2-OUTP (with S2INST installation kit)
TSS2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2SSK7F8	EFLOW104NB, ACM8, VR6, PDS8, RSB1	8-Doors	NODE-V2, S2ACM, S2-INP, S2-OUTP (with S2INST installation kit)
T2SSK75F14	EFLOW104NB, EFLOW102NB, 2-ACM8, 2-PD8UL, RSB2	14-Doors	
<i>Trove 3 Series</i>			
TROVE3SS2	Enclosure + Backplane	28-Doors	NODE-V2, S2ACM, S2-INP, S2-OUTP (with S2INST installation kit)
TSS3	Backplane only		
<i>Trove 3 Series Pre-assembled Kits</i>			
T3SSK75F28	EFLOW104NB, EFLOW102NB, 3-ACM8, 1-ACM4, 2-PD16W, RSB2	28-Doors	NODE-V2, S2ACM, S2-INP, S2-OUTP (with S2INST installation kit)
T3SSK75F28D	EFLOW104NB, EFLOW102NB, 3-ACM8CB, 1-ACM4CB, 2-PD16WCB, RSB2	28-Doors	






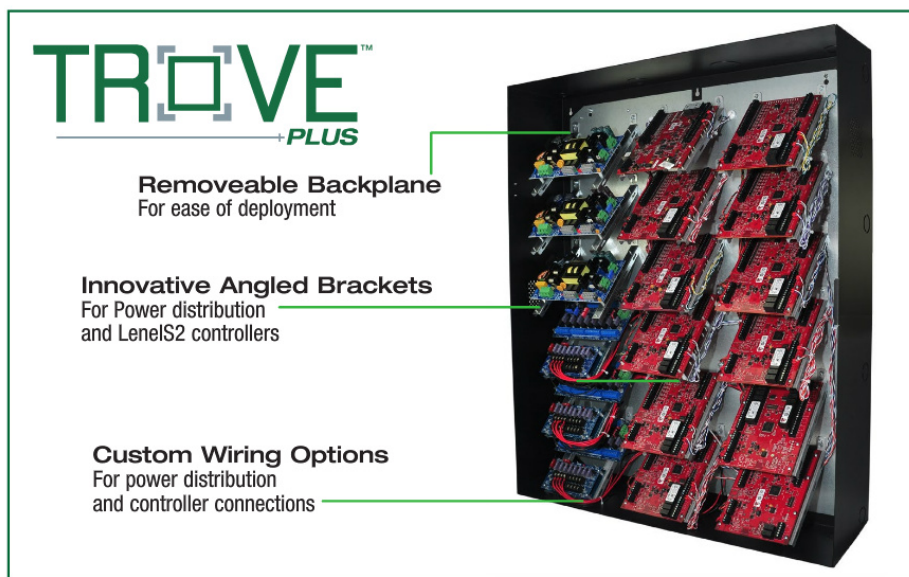
T2SSK75F14
14-Door Access System with Power


LENELS2



Made in the U.S.A.

  				
Access and Power Integration				
Altronix Model	Description	System Capacity	Compatible MERCURY Models	Compatible LenelS2 Models
<i>Trove3 Series with Angled Brackets</i>				
TROVE3MBK3	Enclosure + Backplane with 36-BR3M Angled Brackets	24-Doors <i>(with power)</i>	EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR52(-S3) and (M5-)MUX8	LNL-1100(-S3), LNL1200(-S3), LNL-1320(-S3), LNL-(X)2220, LNL-(X)4420, LNL-8000
TMB3	Backplane only	36-Doors <i>(with controllers only)</i>		
<i>Optional Accessories for TROVE3MBK3</i>				
BR3M2PK	2-Pack of Angled Brackets for TROVE3MBK3			
T3BWC	Battery/wire enclosure to accommodate backup under Trove3			



				
Outdoor Access and Power Integration				
Altronix Model	Description	System Capacity	Compatible MERCURY Models	Compatible LenelS2 Models
<i>Trove Outdoor Series - Weatherproof Enclosure for vehicle/pedestrian gate access</i>				
TROVE1M1WP	NEMA4/4X IP66 Outdoor Enclosure	4-Doors	LP)1501, EP(LP)1502, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR62e, MR52(-S3), (M5-)MUX8	LNL-1100(-S3), LNL1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)4420, LNL-8000

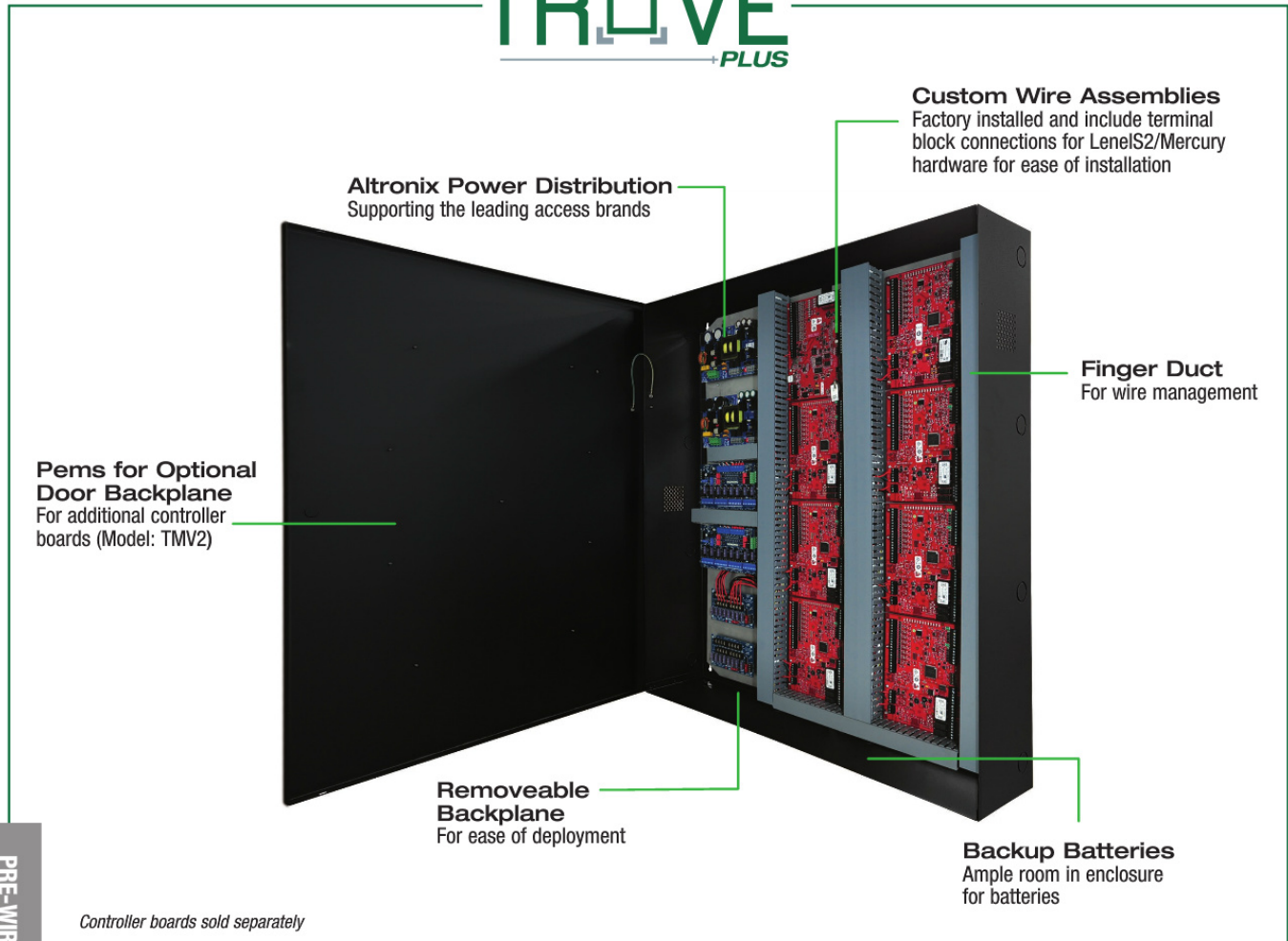


MERCURY
LENEL S2



Pre-configured Access and Power Integration Kits

Altronix Model	Description	System Capacity	Compatible MERCURY* Models	Compatible LeneIS2 Models
<i>Includes Power Distribution, Wire Assemblies for Controllers and Finger-duct for Wire Management</i>				
T3M77XK1	Trove3M3 with 2-eFlow104NB, 2-ACMS8, 2-VR6, 2-PDS8, RSB2	16-Doors	1-EP(LP)1502 and 7-MR52(-S3)	1-LNL-(X)2220 and 7-LNL-1320(-S3)
T3M77XK2			1-EP(LP)2500 and 7-MR52(-S3)	1-LNL-3300(-S3) and 7-LNL-1320(-S3)
T3M77XK3	Includes Wire Harnesses and Finger Duct		8-MR52(-S3)	8-LNL-1320(-S3)



* Also compatible with these Authentic Mercury Partners:
AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identocard, IMRON, Johnson Controls, Kastle, Keri Systems, LockState, Maxess, Midpoint Security, NLSS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt



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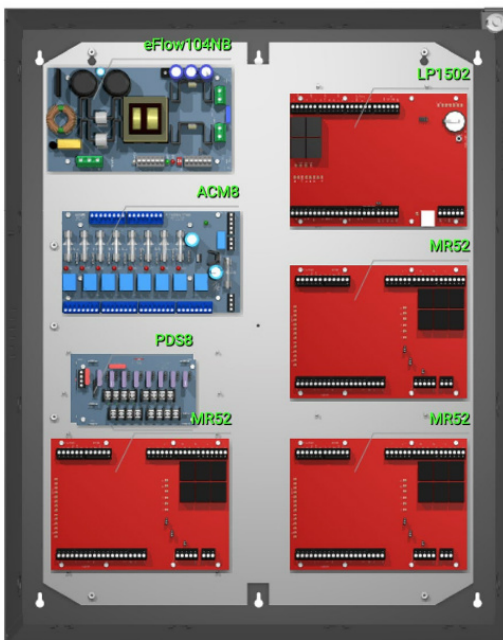


Access and Power Integration



Altronix Model	Description	System Capacity	Compatible MERCURY Models*
<i>Trove 1 Series</i>			
TROVE1M1	Enclosure + Backplane	8-Doors	EP(LP)1501, EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3) and (M5-)MUX8
TM1	Backplane only		
<i>Trove 2 Series</i>			
TROVE2M2	Enclosure + Backplane	12-Doors	EP(LP)1501, EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3) and (M5-)MUX8
TM2	Backplane only		
<i>Trove 3 Series</i>			
TROVE3M3	Enclosure + Backplane	24-Doors	EP(LP)1501, EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3) and (M5-)MUX8
TM3	Backplane only		
<i>Trove 2 and Trove 3 Door Backplane only</i>			
TMV2	Door Backplane only	12-Doors	EP(LP)1501, EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3) and (M5-)MUX8
<i>Compact Mercury Enclosure</i>			
TM250	Enclosure	2-Doors	EP(LP)1501 or MR51e/MR62e
TM400	Enclosure	3-Doors	EP(LP)1501, EP(LP)1502, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3)

TM400
Compact 2-Door Solution with Power



T2MK7F8
8-Door Access System with Power

* Also compatible with these Authentic Mercury Partners:
 AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identocard, IMRON, Johnson Controls, Kastle, Keri Systems, LockState, Maxxess, Midpoint Security, NLS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt



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Altronix Kit Model	Description	System Capacity	Compatible MERCURY Models*	
Trove 1 Series Pre-assembled Kits				
T1MK1F4	EFLOW4NB, ACM4, VR6	4-Doors	EP(LP)1501, EP(LP)1502, EP(LP)2500, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3), (M5-)MUX8	
T1MK1F4D	EFLOW4NB, ACM4CB, VR6			
T1MK1F4S	EFLOW4NB, ACM4CB, VR6, PDS8			
T1MK1F4SD	EFLOW4NB, ACM4CB, VR6, PDS8CB			
Trove 2 Pre-assembled Kits				
T2MK3F4	EFLOW6NB, ACM4, VR6, PDS8	4-Doors		
T2MK3F8	EFLOW6NB, ACM8, VR6, PDS8	8-Doors		
T2MK7F8	EFLOW104NB, ACM8, VR6, PDS8			
T2MK3F4D	EFLOW6NB, ACM4CB, VR6, PDS8CB	4-Doors		
T2MK3F8D	EFLOW6NB, ACM8CB, VR6, PDS8CB	8-Doors		
T2MK7F8D	EFLOW104NB, ACM8CB, VR6, PDS8CB			
Networkable Kits				
T2MK3F4Q	EFLOW6NB, LINQ2, ACM4, VR6, PDS8	4-Doors		
T2MK3F8Q	EFLOW6NB, LINQ2, ACM8, VR6, PDS8	8-Doors		
T2MK7F8Q	EFLOW104NB, LINQ2, ACM8, VR6, PDS8			
T2MK3F4DQ	EFLOW6NB, LINQ2, ACM4CB, VR6, PDS8CB	4-Doors		
T2MK3F8DQ	EFLOW6NB, LINQ2, ACM8CB, VR6, PDS8CB	8-Doors		
T2MK7F8DQ	EFLOW104NB, LINQ2, ACM8CB, VR6, PDS8CB			
Trove 2 Series Pre-assembled Kits (Utilizing TMV2 Door Backplane)				
T2MK75F16	EFLOW102NB, EFLOW104NB, 2 - ACM8, PD16W	16-Doors		
T2MK77F16	2 - EFLOW104NB, 2 - ACM8, VR6, PDS8			
T2MK75F16D	EFLOW102NB, EFLOW104NB, 2 - ACM8CB, PD16WCB			
T2MK77F16D	2 - EFLOW104NB, 2 - ACM8CB, VR6, PDS8CB			
Networkable Kits				
T2MK75F16Q	EFLOW102NB, EFLOW104NB, LINQ2, 2 - ACM8, PD16W	16-Doors		
T2MK77F16Q	2 - EFLOW104NB, LINQ2, 2 - ACM8, VR6, PDS8			
T2MK75F16DQ	EFLOW102NB, EFLOW104NB, LINQ2, 2 - ACM8CB, PD16WCB			
T2MK77F16DQ	2 - EFLOW104NB, LINQ2, 2 - ACM8CB, VR6, PDS8CB			
Trove 3 Series Pre-assembled Kits				
T3MK75F16	EFLOW102NB, EFLOW104NB, 2 - ACM8, PD8UL, RSB2	16-Doors		
T3MK75F16D	EFLOW102NB, EFLOW104NB, 2 - ACM8CB, PD8ULCB, RSB2			
T3MK77F16	2 - EFLOW104NB, 2 - ACM8, 2 - PD8UL, RSB2			
T3MK77F16D	2 - EFLOW104NB, 2 - ACM8, 2 - PD8ULCB, RSB2			

* Also compatible with these Authentic Mercury Partners:
AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identocard, IMRON, Johnson Controls, Kastle, Keri Systems, LockState, Maxess, Midpoint Security, NLLS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt

MERCURY

UL Listed in the U.S. and Canada when installing Mercury Platform access controllers with or without Altronix power/sub-assemblies.

UL Listed in the U.S. and Canada when installing Altronix power/sub-assemblies.



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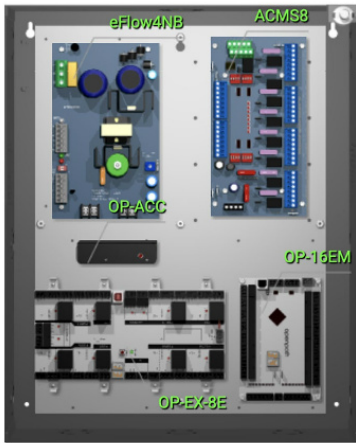


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TROVE™

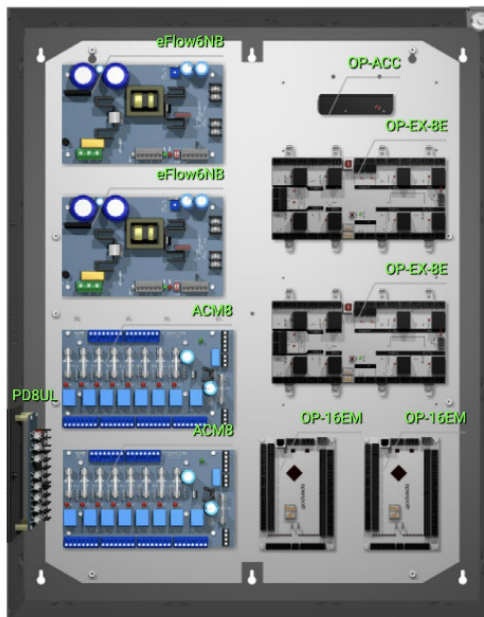
Access and Power Integration



Altronix Model	Description	System Capacity	Compatible OPEN PATH Models
<i>Trove 1 Series</i>			
TROVE1PH1	Enclosure + Backplane	8-Doors	OP-ACC, OP-EX-4E, OP-EX-8E, OP-16EM
TC1	Backplane only		
<i>Trove 1 Series Pre-assembled Kits</i>			
T1PHK1F4S	EFLOW4NB, ACM4, VR6, PDS8	4-Doors	OP-ACC, OP-EX-4E, OP-EX-8E, OP-16EM
T1PHK1F4SD	EFLOW4NB, ACM4CB, VR6, PDS8CB		
T1PHK3F8	EFLOW6NB, ACMS8	8-Doors	OP-ACC, OP-EX-4E, OP-EX-8E, OP-16EM
T1PHK3F8D	EFLOW6NB, ACMS8CB		
<i>Trove 2 Series</i>			
TROVE2PH2	Enclosure + Backplane	16-Doors	OP-ACC, OP-EX-4E, OP-EX-8E, OP-16EM
TC2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2PHK33F16	2-EFLOW6NB, 2-ACM8, PD8UL	16-Doors	OP-ACC, OP-EX-4E, OP-EX-8E, OP-16EM
T2PHK33F16D	2-EFLOW6NB, 2-ACM8CB, PD8ULCB		



T1PHK3F8
8-Door Access System with Power and Elevator Control



T2PHK33F16
16-Door Access System with Power and Elevator Control

OPENPATH



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Altronix® **TROVE™** Access and Power Integration Paxton

Altronix Model	Description	System Capacity	Compatible PAXTON Models
<i>Trove 2 Series</i>			
TROVE2PX2	Enclosure + Backplane	12-Doors	Net2 Plus Controller
TPX2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2PXK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	Net2 Plus Controller




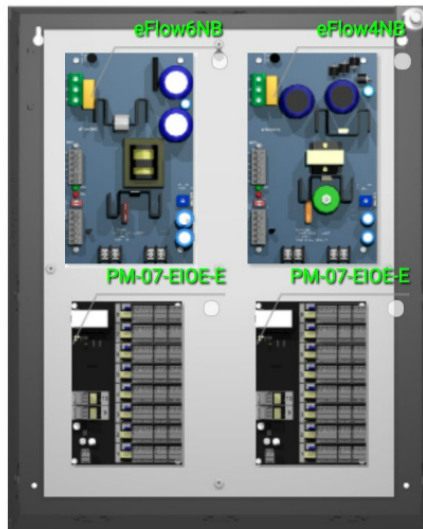
T2PXK7F8
8-Door Access System with Power

PAXTON



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Altronix®		TROVE™		Access and Power Integration		 prodatakey.com	
Altronix Model	Description	System Capacity	Compatible PRODATAKEY Models				
<i>Trove 1 Series</i>							
TROVE1PD1	Enclosure + Backplane	32-Doors	PM-07-EIOE-E				
TPD1	Backplane only						



16-Door Access System with Power

PDK



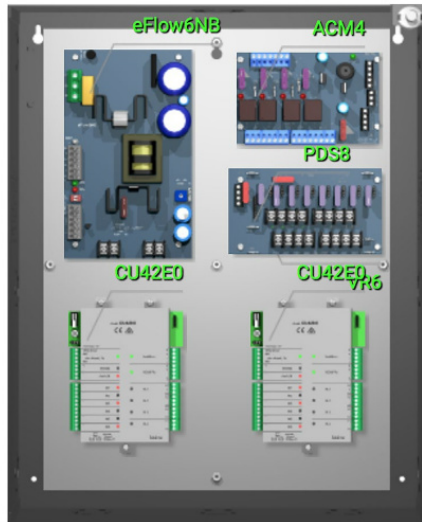
Altronix®

TROVE™

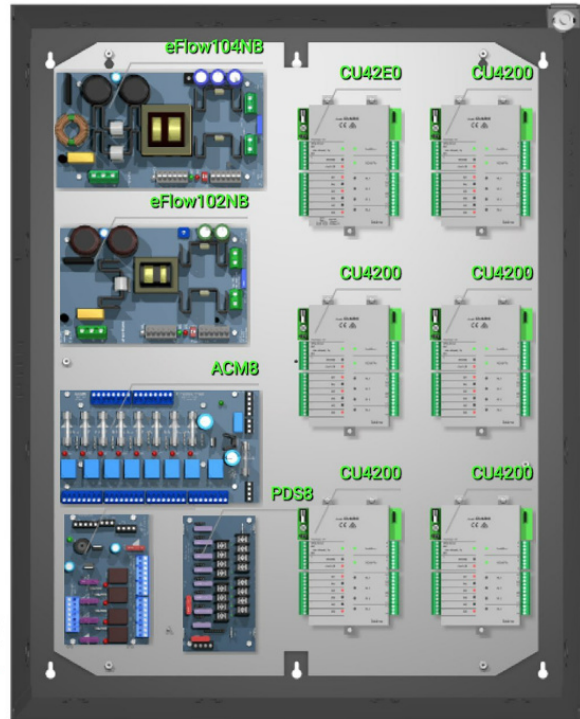
Access and Power Integration



Altronix Model	Description	System Capacity	Compatible SALTO Models
<i>Trove 1 Series</i>			
TROVE1SA1	Enclosure + Backplane	16-Doors	CU42E0, CU4EB8, CU4200
TSA1	Backplane only		
<i>Trove 1 Series Pre-assembled Kits</i>			
T1SAK1F4	EFLOW4NB, VR6, PDS8, ACM4	4-Doors	CU42E0, CU4EB8, CU4200
T1SAK3F4	EFLOW6NB, VR6, PDS8, ACM4		
<i>Trove 2 Series</i>			
TROVE2SA2	Enclosure + Backplane	36-Doors	CU42E0, CU4EB8, CU4200
TSA2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2SAK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	CU42E0, CU4EB8, CU4200
T2SAK75F12	EFLOW104NB, EFLOW102NB, ACM8, ACM4, PDS8	12-Doors	



T1SAK3F4
4-Door Access System with Power



T2SAK75F12
12-Door Access System with Power

SALTO

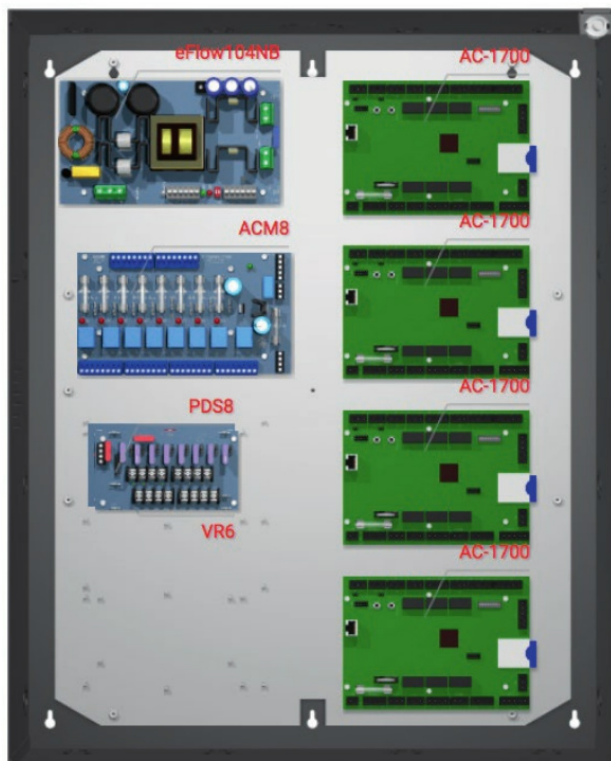


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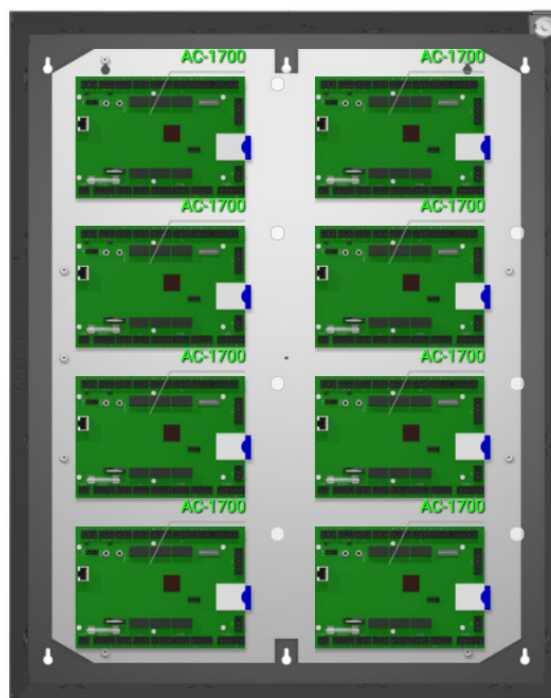
Access and Power Integration

Altronix Model	Description	System Capacity	Compatible SIELOX Models
<i>Trove 2 Series</i>			
TROVE2SL2	Enclosure + Backplane	32-Doors	AC-1700
TSL2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2SLK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	AC-1700



32-Door Access System

T2SLK7F8
8-Door Access System with Power



SIELOX



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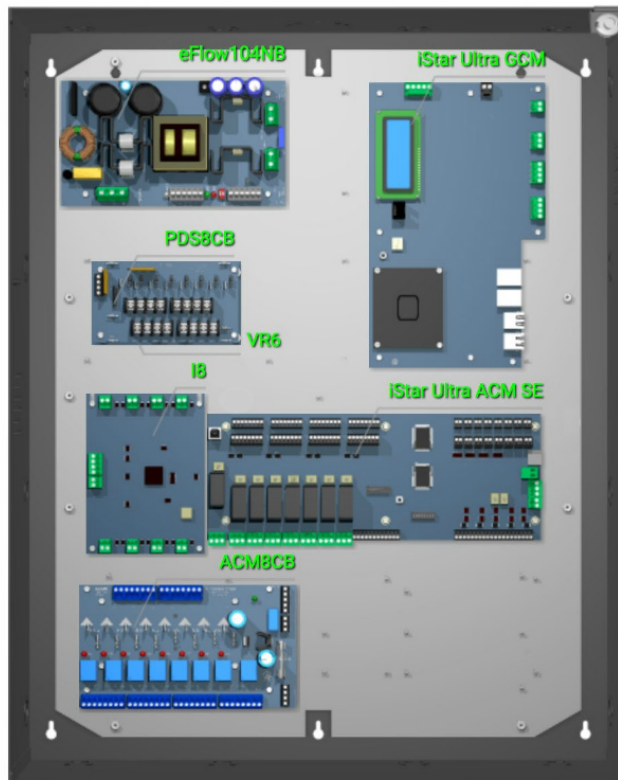


Altronix®
TROVE™

Access and Power Integration

SOFTWARE HOUSE

Altronix Model	Description	System Capacity	Compatible SOFTWARE HOUSE Models
<i>Trove 2 Series</i>			
TROVE2SH2	Enclosure + Backplane	16-Doors	iStar ACM SE, iStar Pro ACM, iStar Pro GCM, iStar Ultra GCM, iStar Ultra ACM, i8, r8, i8 CSI
TSH2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2SK7F8	EFLOW104NB, ACM8, VR6, PDS8, RSB1	8-Doors	iStar ACM SE, iStar Pro ACM, iStar Pro GCM, iStar Ultra GCM, iStar Ultra ACM, i8, r8, i8 CSI
T2SK7F8D	EFLOW104NB, ACM8CB, VR6, PDS8CB, RSB1		
<i>Trove 3 Series</i>			
TROVE3SH3	Enclosure + Backplane	16-Doors	iStar ACM SE, iStar Pro ACM, iStar Pro GCM, iStar Ultra GCM, iStar Ultra ACM, i8, r8, i8 CSI
TSH3	Backplane only		
<i>Trove 3 Series Pre-assembled Kits</i>			
T3SK75F8	EFLOW104NB, EFLOW102NB, ACM8, PD8UL, RSB2	8-Doors	iStar ACM SE, iStar Pro ACM, iStar Pro GCM, iStar Ultra GCM, iStar Ultra ACM, i8, r8, i8 CSI
T3SK75F8D	EFLOW104NB, EFLOW102NB, ACM8CB, PD8ULCB, RSB2		
T3SK75F16	EFLOW104NB, EFLOW102NB, 2-ACM8, PD8UL, RSB2	16-Doors	iStar ACM SE, iStar Pro ACM, iStar Pro GCM, iStar Ultra GCM, iStar Ultra ACM, i8, r8, i8 CSI
T3SK75F16D	EFLOW104NB, EFLOW102NB, 2-ACM8CB, PD8ULCB, RSB2		



T2SK7F8D
8-Door Access System with Power

SOFTWARE HOUSE



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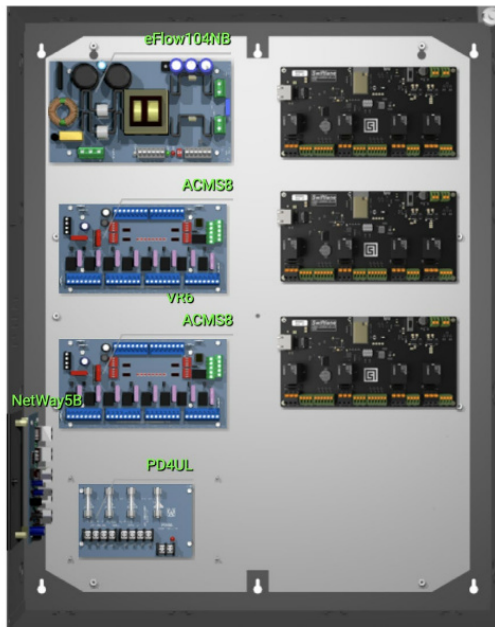
Access and Power Integration



Altronix Model	Description	System Capacity	Compatible Swiftlane Models
<i>Trove 1 Series</i>			
TROVE1SF1	Enclosure + TSF1 Backplane	4-Doors	DCU 5
<i>Trove 1 Series Pre-assembled Kits</i>			
T1SFK3	EFLOW6NB	4-Doors	DCU 5
T1SFK3F4	EFLOW6NB, ACM4		
T1SFK3F4D	EFLOW6NB, ACM4CB		
T1SFK3F8S	EFLOW6NB, VR6, PDS8		
T1SFK3F8SD	EFLOW6NB, VR6, PDS8CB		
<i>Trove 2 Series</i>			
TROVE2SF2	Enclosure + TSF2 Backplane	12-Doors	DCU 5
<i>Trove 2 Series Pre-assembled Kits</i>			
T2SFK7F4	EFLOW104NB, PD4UL, NETWAY5B	12-Doors	DCU 5
T2SFK7F4D	EFLOW104NB, PD4ULCB, NETWAY5B		
T2SFK7F12	EFLOW104NB, VR6, PDS8, NETWAY5B, BR1		
T2SFK7F12D	EFLOW104NB, VR6, PDS8CB, NETWAY5B, BR1		
T2SFK7F16S	EFLOW104NB, VR6, PD4UL, ACMS8, NETWAY5B, BR1		
T2SFK7F16SD	EFLOW104NB, VR6, PD4ULCB, ACMS8CB, NETWAY5B, BR1		



T1SFK3F8S
4-Door Access System with Power



T2SFK7F16S
12-Door Access System

SWIFTLANE

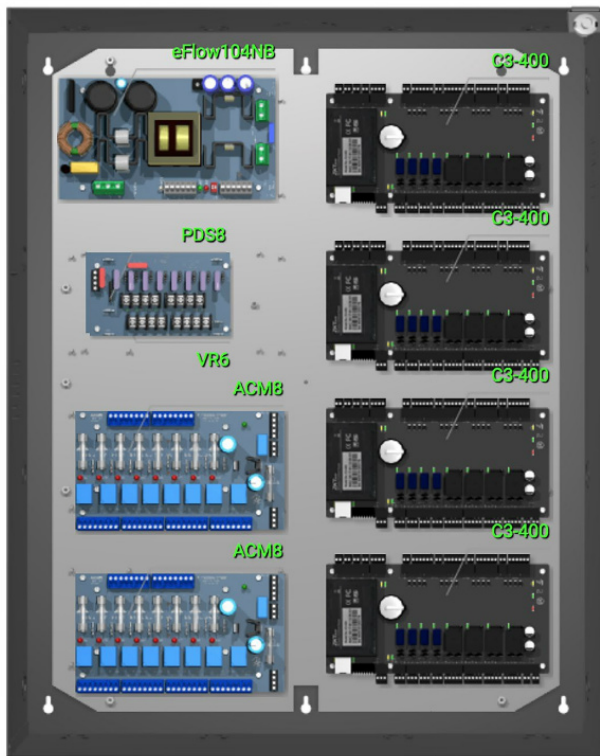


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Access and Power Integration

Altronix Model	Description	System Capacity	Compatible ZK-TECO USA Models
<i>Trove 2 Series</i>			
TROVE2Z2	Enclosure + Backplane	32-Doors	SMB/Pro Series C3 and In Bio 1, 2 and 4, and Atlas Series Door Controllers
TZ2	Backplane only		
<i>Trove 2 Series Pre-assembled Kits</i>			
T2ZK7F8	EFLOW104NB, ACM8, VR6, PDS8	8-Doors	SMB/Pro Series C3 and In Bio 1, 2 and 4, and Atlas Series Door Controllers
T2ZK7F16	EFLOW104NB, 2-ACM8, VR6, PDS8	16-Doors	



T2ZK7F16
16-Door Access System with Power



32-Door Access System

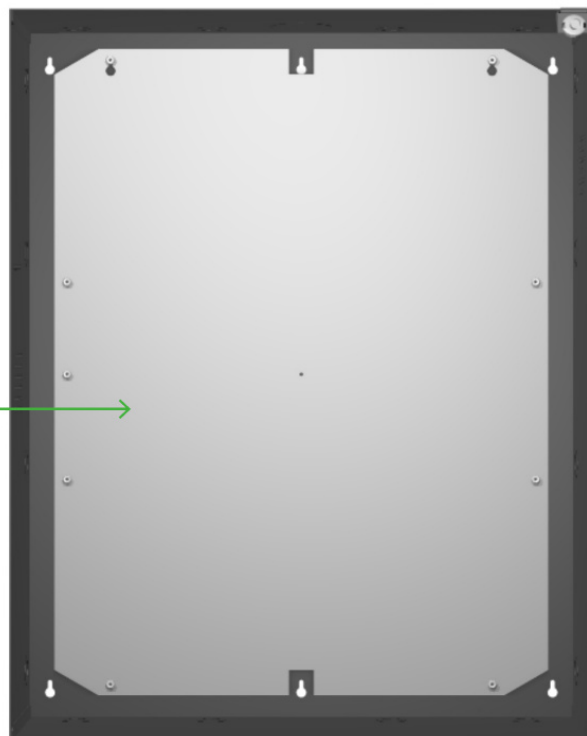
ZK-TECO



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Altronix TROVE™ Access and Power Integration			
Altronix Model	Description	System Capacity	Compatible with Various Manufacturers
<i>Trove 2 Series</i>			
TROVE2BL2	Enclosure + Backplane	Dependent on Access Controllers	Create a custom layout by drilling or utilizing our mounting magnets
TBL2	Backplane only		
<i>Trove 3 Series</i>			
TROVE3BL3	Enclosure + Backplane	Dependent on Access Controllers	Create a custom layout by drilling or utilizing our mounting magnets
TBL3	Backplane only		

These models allow you the option of drilling your own mounting holes or utilizing Altronix Mounting Magnets to accommodate the access controller boards, power supplies and accessories to customize your own access system.



**MM4 (4-pack), MM8 (8-pack), MM12 (12-pack), MM24 (24-pack)
Magnetic Mounting Solutions**

Altronix mounting magnets accommodate screws and nylon standoffs to allow for mounting various boards/ accessories in any metal enclosure or backplane.

CUSTOMIZE



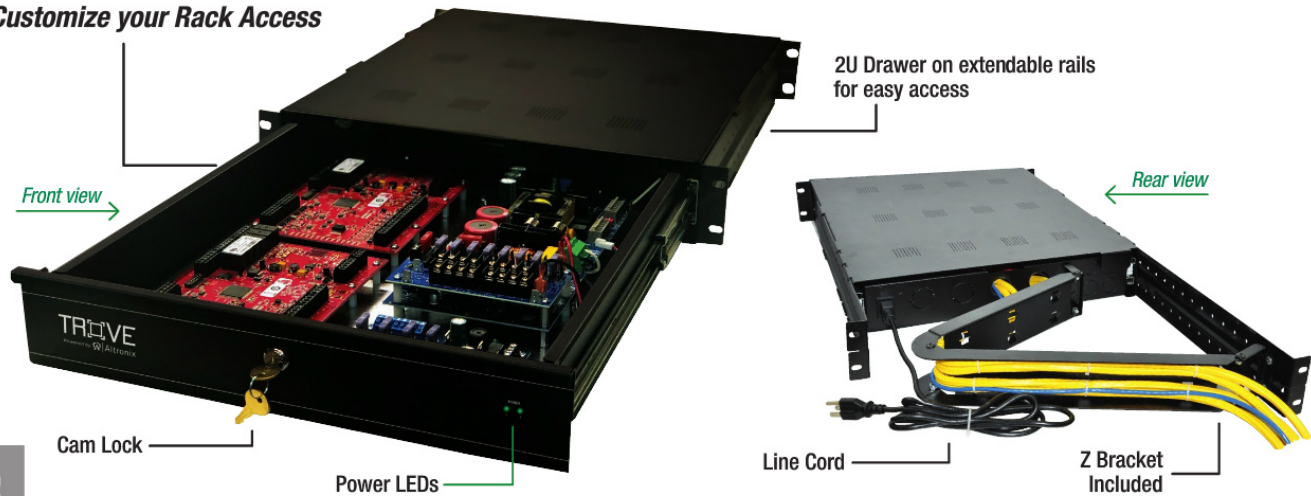
Altronix
TROVE
 Rack Mount Access and Power Integration

Altronix | AMAG TECHNOLOGY A SH COMPANY | HID | Honeywell | MERCURY SECURITY | LENEIS2 OnGuard Platform | SOFTWARE HOUSE

Altronix Model	Description	System Capacity	Compatible Altronix power/accessories	Compatible Access Controller Models
Trove Rack Series				
TROVE1AL1R	2U Rack Enclosure + Backplane	16-Doors	eFlow4NB eFlow6NB eFlow102NB eFlow104NB ACM4(CB) ACM8(CB) ACMS8(CB) LINQ8ACM(CB) MOM5 LINQ8PD(CB) PD4UL(CB) PD8UL(CB) PDS8(CB) VR6	Designed for Altronix power/accessories only
TROVE1AG1R		8-Doors		AMAG Symmetry: M4000-DBB, M4000-DEC4, M4000-IOC20/16
TROVE1BL1R		N/A		Any Manufacturers Boards/Equipment <i>(blank backplane allows option to drill as needed)</i>
TROVE1HW1R		8-Doors		ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E
TROVE1M1R		4-Doors		*Mercury: EP(LP)1501, EP(LP)1502, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3), (M5-)MUX8 LenelS2: LNL-1100(-S3), LNL1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)4420, LNL-8000
TROVE1SH1R		16-Doors		Software House: iStar ACM SE, iStar Pro ACM, iStar Ultra ACM, i8, r8, i8 CSI
TROVE1V1R		12-Doors		**HID/VertX: V100, V200, V300, V1000 or V2000

*Boards not included

Customize your Rack Access








RACK MOUNT

- * Also compatible with these Authentic Mercury Partners: AccessNsite, Avigilon, BadgePass, BluBox, Feenics, Genetec, Identcard, IMRON, Johnson Controls, Kastle, Kerl Systems, LockState, Maxxess, Midpoint Security, NLS, Open Options, Panasonic Video Insight, Quintron, RS2, Schneider Electric, Vanderbilt
- ** Also compatible with these Authentic HID Partners: Avigilon, cbord, Genetec, IMRON, Open Options, PCSC



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 Rack Mount Access and Power Integration			
      			
Altronix Kit Model	Description	System Capacity	Compatible Access Controller Models
<i>Trove Rack Series Pre-assembled Kits</i>			
AIMAG M4000 Kit			
T1RAGK1	EFLOW104NB, ACMS8, VR6	8-Doors	AMAG Symmetry: M4000-DBB, M4000-DEC4, M4000-IOC20/16
T1RAGK1D	EFLOW104NB, ACMS8CB, VR6		
Altronix Kit			
T1RAL3F8	EFLOW6NB, ACMS8, VR6, PDS8	8-Doors	Designed for Altronix power/accessories only
T1RAL3F8D	EFLOW6NB, ACMS8CB, VR6, PDS8CB		
T1RAL33F16	2-EFLOW6NB, 2-ACMS8	16-Doors	
T1RAL33F16D	2-EFLOW6NB, 2-ACMS8CB		
Honeywell Pro-Watch / WinPak Kit			
T1RHW3F4	EFLOW6NB, ACM4, VR6, PDS8	4-Doors	ProWatch & Win-Pak: PRO32IC, PRO32E1PS, PRO32R2, PRO32IN, PRO32OUT, PW6K2E2PS, PW6K1IC, PW6K1IN, PW6K1OUT, PW6K1R2, PW6K1ICE, PW6K1R1E
T1RHW3F4D	EFLOW6NB, ACM4CB, VR6, PDS8CB		
Mercury / LenelS2 Kit			
T1RM3F4	EFLOW6NB, ACM4, VR6, PDS8	4-Doors	*Mercury: EP(LP)1501, EP(LP)1502, EP(LP)4502, MR16IN(-S3), MR16OUT(-S3), MR50(-S3), MR51e/MR62e, MR52(-S3), (M5-)MUX8 LenelS2: LNL-1100(-S3), LNL1200(-S3), LNL-1300(-S3), LNL-1300e, LNL-1320(-S3), LNL-(X)2210, LNL-(X)2220, LNL-(X)4420, LNL-8000
T1RM3F4D	EFLOW6NB, ACM4CB, VR6, PDS8CB		
Software House Kit			
T1RSH3F8	EFLOW6NB, ACMS8, VR6	8-Doors	Software House: iStar ACM SE, iStar Pro ACM, iStar Ultra ACM, i8, r8, i8 CSI
T1RSH3F8D	EFLOW6NB, ACMS8CB, VR6		
HID / VertX Kit			
T1RV3F4	EFLOW6NB, ACM4, VR6, PDS8	4-Doors	**HID/VertX: V100, V200, V300, V1000 or V2000
T1RV3F4D	EFLOW6NB, ACM4CB, VR6, PDS8CB		



Optional Accessory:

- RE2 - Rack Mount Battery Enclosure (2U)
Accommodates up to four (4) 12VDC/7AH batteries



T1RM3F4
4-Door Rack Mount Access System with Power

RACK MOUNT

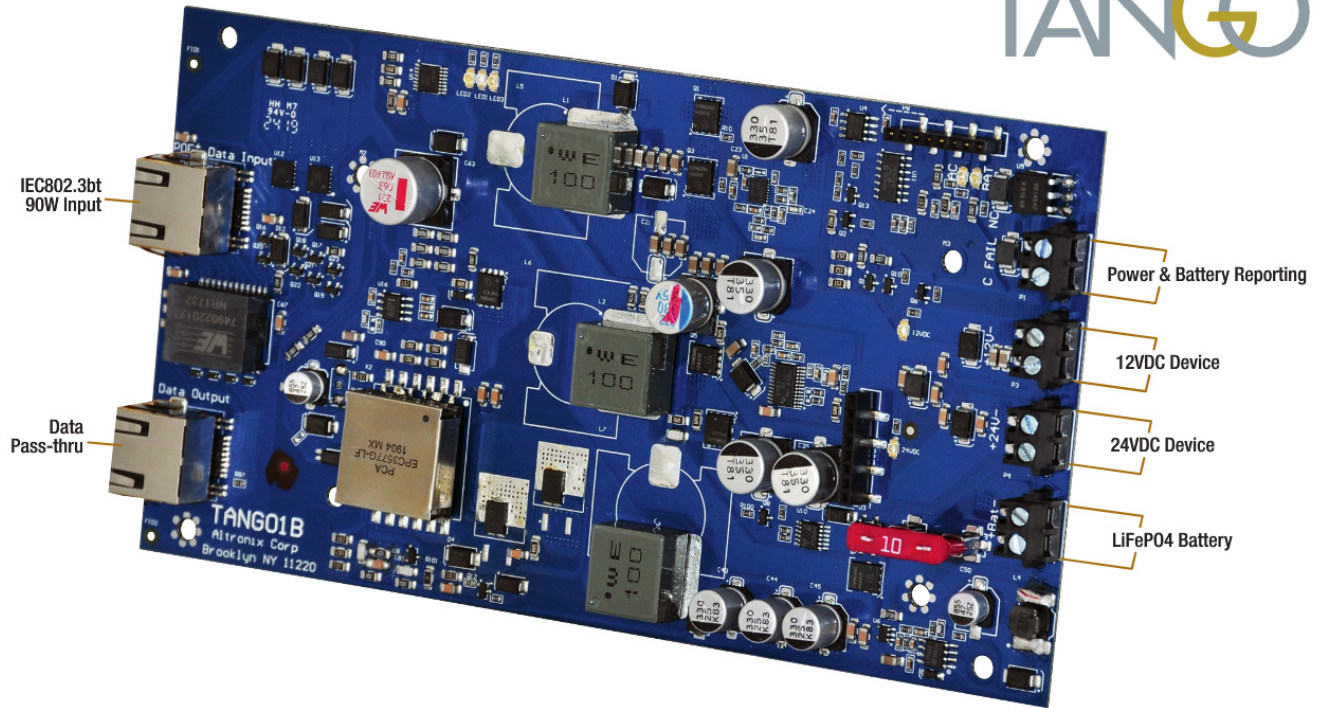


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PoE Driven Power Supply with Lithium Battery Backup

Altronix Model	Total Output Power	Number of Outputs	Built-in Lithium Battery Charger	Battery Supervision	PoE Supervision	Input	Dimensions (L x W x H)
Tango1B	12VDC up to 6.25A (75W) and 24VDC up to 3A (75W)	2	✓	✓	✓	90W 802.3bt	7.625" x 4.125" x 1.25"



Power Sourcing Equipment / Stackable Power Distribution Modules

Altronix Model	Description	
NetWaySP1BT	Single Port 802.3bt Converter/Injector - 48-56V input, 90W Output	 NetWay1BT
NetWay1BT	Single Port 802.3bt Converter/Injector - 115/230VAC Input, 90W Output	
NetWay4BT	4-Port Managed 802.3bt Midspan Injector supplies 90W per port (480W total power)	
NetWay8BT	8-Port Managed 802.3bt Midspan Injector supplies 90W per port (480W total power)	
PDS8(CB)	Power Distribution Modules - Dual Input, Eight (8) Fuse/PTC Protected Outputs	 NetWay8BT
ACMS8(CB)	Access Power Controllers - Dual Input, Eight (8) Fuse/PTC Protected Outputs	
LINQ8ACM(CB)	Networked Access Power Controllers - Dual Input, Eight (8) Fuse/PTC Protected Outputs	
LINQ8PD(CB)	Networked Power Distribution Modules - Dual Input, Eight (8) Fuse/PTC Protected Outputs	

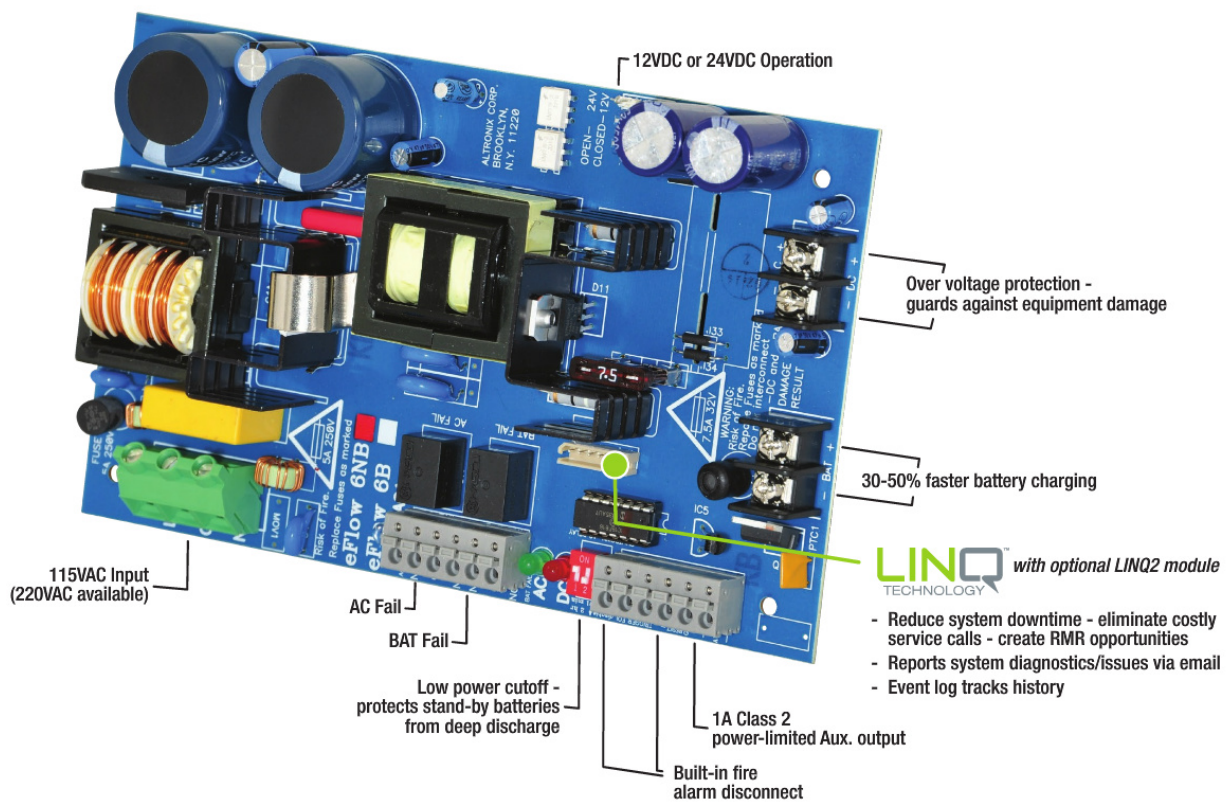


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Power Supply/Chargers for TROVE Series

Altronix Model	Total Output Power	Number of Outputs	Built-in Battery Charger	Fire Alarm Disconnect, Low Power Cut-off, Over Voltage Protection	Input	Dimensions (L x W x H)
<i>eFlow Series Enhanced Power Supply/Chargers</i>						
eFlow4NB	12VDC or 24VDC @ 4A	2 <i>(1 main output plus 1 - 1A Class 2 rated power-limited aux output)</i>	✓	✓	115VAC <i>(220VAC available)</i>	4.6" x 7.5" x 1.6"
eFlow6NB	12VDC or 24VDC @ 6A					4.6" x 7.5" x 1.6"
eFlow102NB	12VDC @ 10A					4.6" x 7.625" x 1.875"
eFlow104NB	24VDC @ 10A					4.6" x 8.25" x 1.6"

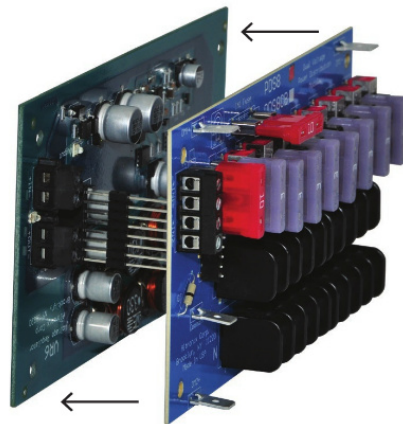


Altronix Model	Total Output Power	Number of Outputs	Built-in Battery Charger	Input	Dimensions (L x W x H)
<i>ULX Series Power Supply/Chargers</i>					
AL400ULXB2	12VDC @ 4A or 24VDC @ 3A	1	✓	115VAC <i>(220VAC available)</i>	4.5" x 7.1" x 1.44"
AL600ULXB	12VDC or 24VDC @ 6A				4.5" x 7.1" x 2.6"
AL1012ULXB	12VDC @ 10A				4.5" x 7.5" x 2.25"
AL1024ULXB2	24VDC @ 10A				4.5" x 8.4" x 1.95"




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" x 1.25"
ACMS8 / ACMS8CB	Dual Input, 8-Output Access Power Controller	8	8" x 4.5" x 1.25"
ACMS8K1 / ACMS8CBK1	Dual Input, 8-Output Access Power Controller and Voltage Regulator Kit	8	8" x 4.5" x 2.125"
NETWAY5B	5-Port Switch Board Facilitates Network Drops	5	5.625" x 3.5" x 1"
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"
MOM5	5-Output Power Distribution Module with Fire Alarm Interface	5	5.25" x 3.5" x 1"
LINQ8PD / LINQ8PDCB	8-Output Network Power Distribution Module - Control, Monitor and report Power/Diagnostics	8	8" x 4.5" x 1.25"
LINQ8ACM / LINQ8ACMCB	8-Output Network Power Access Power Controller - Control, Monitor and report Power/Diagnostics	8	8" x 4.5" x 1.25"
LINQ2	Network Communication Module - Connects up to 2-eFlow Power Supply/Chargers	N/A	3.25" x 3.65" x 0.96"
VR6	Stackable Voltage Regulator Converts a 24VDC input to 5VDC or 12VDC	1	5.375" x 3" x 1"





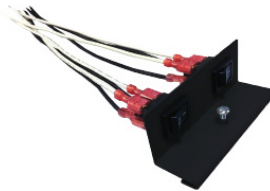

Stackable sub-assemblies save valuable enclosure space, allowing for more power distribution and access controllers.



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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)	
BL6	68" Battery Leads (black and red)	
BR1	Add-on mounting bracket. Mount additional Altronix sub-assemblies to the enclosure's side wall.	
BT126	12VDC / 7AH Rechargeable Battery	 <p>BTL125</p>
BT1212	12VDC / 12AH Rechargeable Battery	
BTL125	Rechargeable 12V Lithium Iron Phosphate (LiFePO4) Battery	
CLK1	Thumb Lock. Fits Trove1, Trove2 and Trove3 enclosures.	 <p>CLK1</p>
GB1	Altronix Adapter Plate for Genetec Synergis Cloud Link (For Mercury and HID/Verbx)	
MM4	Mounting Magnets. 26 lbs. holding force. Pack of 4.	
MM8	Mounting Magnets. 26 lbs. holding force. Pack of 8.	
MM12	Mounting Magnets. 26 lbs. holding force. Pack of 12.	 <p>RSB2</p>
MM24	Mounting Magnets. 26 lbs. holding force. Pack of 24.	
RSB1	Rocker Switch with Bracket - Includes single Master Power ON/OFF Switches and Wires	
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.	
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.	
SPACER7	5/8" Aluminum male/female spacers (standoffs) with 6/32 screws. Pack of 25.	 <p>WM5</p>
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.	
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.	
WM100	Magnetic cable tie mount. Accommodates standard zip ties. 16 lbs. holding force. Pack of 100.	



Rev. 0621

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