

STREAMLINE DESIGN & DEPLOYMENT

Altronix TRIJVE



Altronix TREVE

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



Altronix[®] 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, IP66-11Rated Outoor Enclosure
- Lockable latches and integral flanges simplify mounting Dimensions: 17.53" H x 15.3" W x 6.67" D





TROVE RACK MOUNT

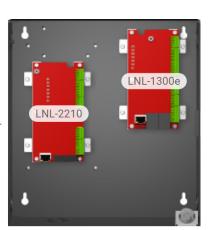
- 2U, 24" or 36" deep rack drawer on extendable rails
 Integrated Z bracket on rear facilitates wiring
- Dimensions: 3.375" H x 19" W x 24" D

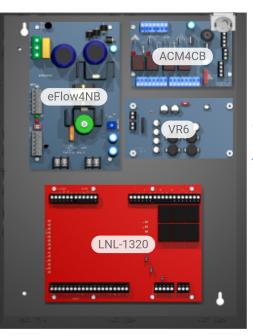
Altronix® TREVE Access and Power Integration -



Altronix Model	Description	System Capacity	Compatible LenelS2 OnGuard Models
	Trove1 Series - Accomn	nodates Altronix Power and Di	stribution with Controllers
TROVE1M1	Enclosure + Backplane	8-Doors	
TM1	Backplane only		
	ries - Accommodates Altronix Power and Dis	tribution with Controllers	
TROVE2M2	Enclosure + Backplane	12-Doors	LNL-2220, LNL-4420, LNL-1100, LNL-1200, LNL-3300,
TM2	Backplane only		LNL-8000, LNL-2210, LNL-1300, LNL-1300e
Trove3 Sei	ries - Accommodates Altronix Power and Dis	tribution with Controllers	
TROVE3M3	Enclosure + Backplane	24-Doors	
TM3	Backplane only	24-00013	
	Trov	e2 and Trove3 Door Backplan	e only
TMV2	Door Backplane only	12-Doors	LNL-2220, LNL-4420, LNL-1100, LNL-1200, LNL-3300, LNL-8000, LNL-2210, LNL-1300, LNL-1300e
		Compact Mercury Enclosures	3
TM250	Enclosure	2-Doors	LNL-2210, LNL-1300, LNL-1300e
TM400	Enclosure	2-Doors	LNL-2220, LNL-4420, LNL-1100, LNL-1200, LNL-3300, LNL-8000, LNL-2210, LNL-1300, LNL-1300e

TM250 2-Door Access System





TM400 2-Door Access System



Altronix[®] TR⊡VE[™] Access and Power Integration



Altronix Model	Description			System Capacity	Compatible LenelS2 OnGuard Models		
Trove1 Pre-configured Kits							
	Fuse Protected Models		PTC Protected Models		LNL-2220, LNL-4420,		
T1MK1F4	eFlow4NB, ACM4, VR6	T1MK1F4D	eFlow4NB, ACM4CB, VR6	4-Doors	LNL-1100, LNL-1200,		
T1MK1F4S	eFlow4NB, ACM4, VR6, PDS8	T1MK1F4SD	eFlow4NB, ACM4CB, VR6, PDS8CB	4-D0015	LNL-3300, LNL-8000, LNL-2210,		
Mai	naged Fuse Protected Models	1	Managed PTC Protected Models				
T1MK1F4Q	eFlow4NB, LINQ2, ACM4, VR6, PDS8	T1MK1F4DQ	eFlow4NB, LINQ2, ACM4CB, VR6	4-Doors	LNL-1300, LNL-1300e		
T1MK1F4SQ	eFlow4NB, LINQ2, ACM8, VR6, PDS8	T1MK1F4SDQ	eFlow4NB, LINQ2, ACM4CB, VR6, PDS8CB	4-00015			
220VAC unit	220VAC units available upon request, add suffix "V" (T1MK1F4V)						



T1MK1F4D 4-Door Access System with Power

> T1MK1F4SQ 4-Door Access System Managed with Power



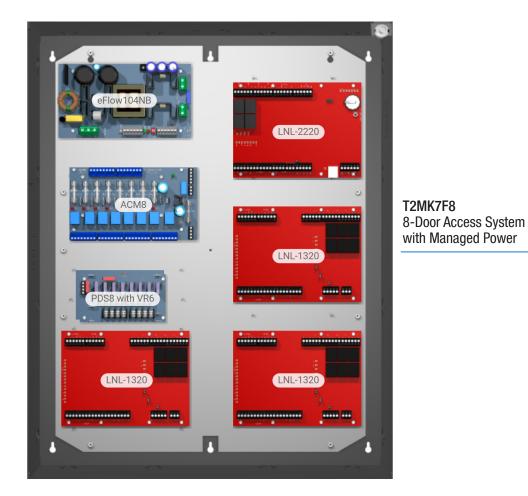


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Altronix[®] TR⊡VE[™] <u>Access and Power Integration</u> .



Altronix Model	Description			System Capacity	Compatible LenelS2 OnGuard Models	
	Trove2 Pre-configured Kits					
	Fuse Protected Models		PTC Protected Models			
T2MK3F4	eFlow6NB, ACM4, VR6, PDS8	T2MK3F4D	eFlow6NB, ACM4CB, VR6, PDS8CB	4-Doors		
T2MK3F8	eFlow6NB, ACM8, VR6, PDS8	T2MK3F8D	eFlow6NB, ACM8CB, VR6, PDS8CB	8-Doors		
T2MK7F8	eFlow104NB, ACM8, VR6, PDS8	T2MK7F8D	eFlow104NB, ACM8CB, VR6, PDS8CB	0-00013		
Má	anaged Fuse Protected Models		Managed PTC Protected Models		LNL-2220,	
T2MK3F4Q	eFlow6NB, LINQ2, ACM4, VR6, PDS8	T2MK3F4DQ	eFlow6NB, LINQ2, ACM4CB, VR6, PDS8CB	4-Doors	LNL-4420,	
T2MK3F8Q	eFlow6NB, LINQ2, ACM8, VR6, PDS8	T2MK3F8DQ	eFlow6NB, LINQ2, ACM8CB, VR6, PDS8CB	8-Doors	LNL-1100,	
T2MK7F8Q	eFlow104NB, LINQ2,ACM8, VR6, PDS8	T2MK7F8DQ	eFlow104NB, LINQ2, ACM8CB, VR6, PDS8CB		LNL-1200, LNL-3300,	
	Trove2 Series Pre-config	ured Kits (Utilizi	ng TMV2 Door Backplane)		LNL-8000,	
	Fuse Protected Models		PTC Protected Models		LNL-2210,	
T2MK75F16	eFlow102NB, eFlow104NB, 2-ACM8, PD16W	T2MK75F16D	eFlow102NB, eFlow104NB, 2-ACM8CB, PD16WCB	16-Doors	LNL-1300, LNL-1300e	
T2MK77F16	2-eFlow104NB, 2-ACM8, VR6, PDS8	T2MK77F16D	2-eFlow104NB, 2-ACM8CB, VR6, PDS8CB	10-00013		
Má	Managed Fuse Protected Models Managed PTC Protected Models					
T2MK75F16Q	eFlow102NB, eFlow104NB, LINQ2, 2-ACM8, PD16W	T2MK75F16DQ	eFlow102NB, eFlow104NB, LINQ2, 2-ACM8CB, PD16WCB	16-Doors		
T2MK77F16Q	2-eFlow104NB, LINQ2 ,2-ACM8, VR6, PDS8	T2MK77F16DQ	2-eFlow104NB, LINQ2, 2-ACM8CB, VR6, PDS8CB			
220VAC units	220VAC units available upon request, add suffix "V" (T2MK3F4DV)					





Altronix® **TR⊡VE**[™] Access and Power Integration



Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible LenelS2 OnGuard Models		
	Trove3 Serie						
	Fuse Protected Models	PT	C Protected Models				
T3MK75F16	eFlow102NB, eFlow104NB, 2-ACM8, PD8UL, RSB2	T3MK75F16D	eFlow102NB, eFlow104NB, 2-AC- M8CB, PD8ULCB, RSB2		LNL-2220, LNL-4420,		
T3MK77F16	2-eFlow104NB, 2-ACM8, 2-PD8UL, RSB2	T3MK77F16D	2-eFlow104NB, 2-ACM8CB, 2-PD8ULCB, RSB2		LNL-1100, LNL-1200, LNL-3300, LNL-8000, LNL-2210.		
T3MK75F16S	eFlow102NB, eFlow104NB, 2-ACMS8, PDS8, RSB2	T3MK75F16SD	eFlow102NB, eFlow104NB, 2-ACMS8CB, PDS8CB, RSB2	16-Doors	LNL-1300, LNL-1300e		
T3MK77F16S	2-eFlow104NB, 2-ACMS8, 2-PDS8, 2-VR6, RSB2	T3MK77F16SD	2-eFlow104NB, 2-ACMS8CB, 2-PDS8CB, 2-VR6, RSB2				
220VAC units available upon request, add suffix "V" (T3MK75F16V)							



T3MK75F16D 16-Door Access System with Power

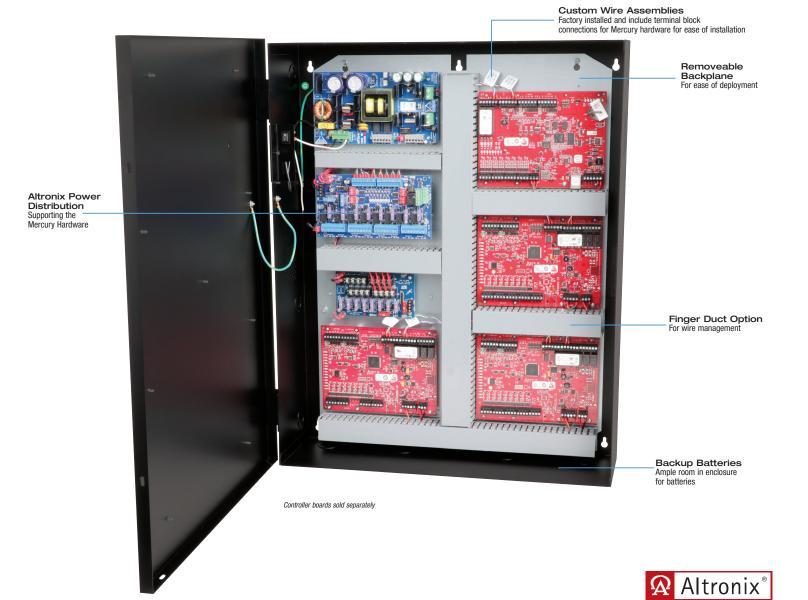






Pre-wired Access and Power Integration Kits

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible LenelS2 OnGuard Models			
	Trove2 Series - Includes Power Distribution, Wire Assemblies for Controllers and Finger-duct for Wire Management							
	Fuse Protected Models		PTC Protected Models					
T2M7XK1	Trove2M2 with	T2M7XK1D	Trove2M2 with	8-Doors	1-LNL-2220 and 3-LNL-1320			
T2M7XK2	eFlow104NB, ACMS8, VR6,	T2M7XK2D	eFlow104NB, ACMS8CB, VR6,	6-Doors	1-LNL-3300 and 3-LNL-1320			
T2M7XK3	PDS8, RSB1	T2M7XK3D	PDS8CB, RSB1	8-Doors	4-LNL-1320			
Л	lanaged Trove2 Series - Includes	Power Distribu	tion, Wire Assemblies for Controllers a	nd Finger-du	ict for Wire Management			
	Fuse Protected Models		PTC Protected Models					
T2M7XK1Q	Trove2M2 with	T2M7XK1DQ	Trove2M2 with	8-Doors	1-LNL-2220 and 3-LNL-1320			
T2M7XK2Q	eFlow104NB, LINQ8ACM, VR6,	T2M7XK2DQ	eFlow104NB, LINQ8ACMCB, VR6,	6-Doors	1-LNL-3300 and 3-LNL-1320			
T2M7XK3Q	LINQ8PD, RSB1	T2M7XK3DQ	LINQ8PDCB, RSB1	8-Doors	4-LNL-1320			
220VAC un	220VAC units available upon request, add suffix "V" (T2M7XK1V)							

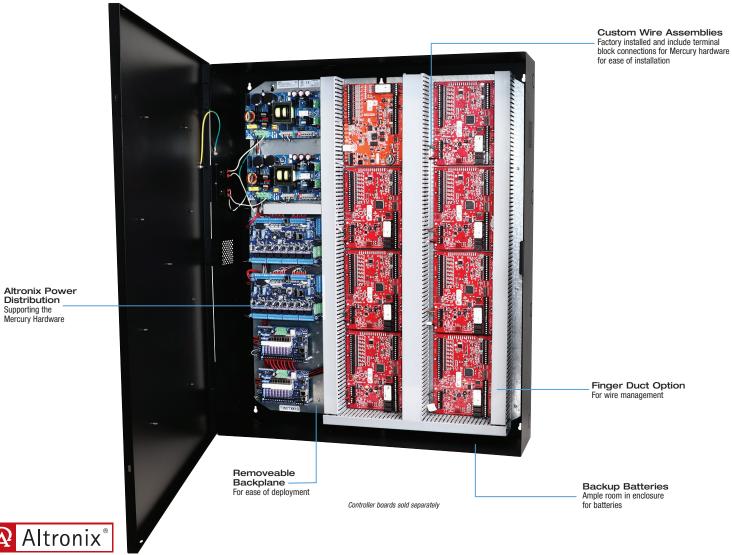






Pre-wired Access and Power Integration Kits

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible LenelS2 OnGuard Models				
	Trove3 Series - Includes P	ower Distributio	n, Wire Assemblies for Controllers ar	nd Finger-duct fo	r Wire Management				
Fus	se Protected Models		PTC Protected Models						
T3M77XK1	Trove3M3 with 2-eFlow104NB,	T3M77XK1D	Trove3M3 with 2-eFlow104NB,	16-Doors	1-LNL-2220 and 7-LNL-1320				
T3M77XK2	2-ACMS8, 2-VR6,	T3M77XK2D	2-ACMS8CB, 2-VR6,	14-Doors	1-LNL-3300 and 7-LNL-1320				
T3M77XK3	2-PDS8, RSB2	T3M77XK3D	2-PDSCB, RSB2	16-Doors	8-LNL-1320				
T3M7724XK1	Trove3M3 with TMV2	T3M7724XK1D	Trove3M3 with TMV2	24-Doors	1-LNL-2220 and 11-LNL-1320				
T3M7724XK2	2-eFlow104NB, 2-ACMS12,	T3M7724XK2D	2-eFlow104NB, 2-ACMS12CB,	22-Doors	1-LNL-3300 and 11-LNL-1320				
T3M7724XK3	2-PDS8, RSB2	T3M7724XK3D	2-PDS8CB, RSB2	24-Doors	12-LNL-1320				
Ма	anaged Trove3 Series - Includ	les Power Distri	bution, Wire Assemblies for Controlle	ers and Finger-du	ict for Wire Management				
Fus	se Protected Models		PTC Protected Models						
T3M77XK1Q	Trove3M3 with 2-eFlow104NB,	T3M77XK1DQ	Trove3M3 with 2-eFlow104NB,	16-Doors	1-LNL-2220 and 7-LNL-1320				
T3M77XK2Q	2-LINQ8ACM, 2-VR6,	T3M77XK2DQ	2-LINQ8ACMCB, 2-VR6,	14-Doors	1-LNL-3300 and 7-LNL-1320				
T3M77XK3Q	2-LINQ8PD, RSB2	T3M77XK3DQ	2-LINQ8PDCB, RSB2	16-Doors	8-LNL-1320				
220VAC units	220VAC units available upon request, add suffix "V" (T2M7XK1V)								



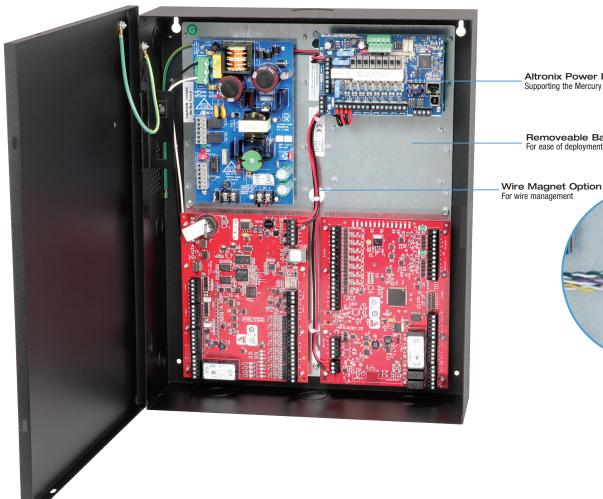
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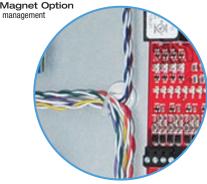
Pre-wired Access and Power Integration Kits .

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible MERCURY* Models			
Trove1 Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Wire Management								
	Fuse Protected Models		PTC Protected Models					
T1M1CK1	Trough M1 with a Flow AND A CM4	T1M1CK1D	Trove1M1 with eFlow4NB. ACM4CB.	4-Doors	1-LNL-2220 and 1-LNL-1320			
T1M1CK2	Trove1M1 with eFlow4NB,ACM4, VR6, PDS8, RSB1	T1M1CK2D	VR6. PDS8CB. RSB1	2-Doors	1-LNL-3300 and 1-LNL-1320			
T1M1CK3	100, 1000, 1001	T1M1CK3D	VII0, 1 00000, 11001	4-Doors	2-LNL-1320			
Má	anaged Trove1 Series - Include	s Power Distril	bution, Wire Assemblies for Controller	s and Wire Ma	ignets for Wire Management			
	Fuse Protected Models		PTC Protected Models					
T1M1CK1Q	Trova1M1 with a Flow/MR	T1M1CK1DQ	Trove1M1 with eFlow4NB,	4-Doors	1-LNL-2220 and 1-LNL-1320			
T1M1CK2Q	Trove1M1 with eFlow4NB, VR6. LINQ8PD, RSB1	T1M1CK2DQ	VR6. LINQ8PDCB. RSB1	2-Doors	1-LNL-3300 and 1-LNL-1320			
T1M1CK3Q		T1M1CK3DQ		4-Doors	2-LNL-1320			
220VAC uni	220VAC units available upon request, add suffix "V" (T1M7XK1V)							



Altronix Power Distribution Supporting the Mercury Hardware

Removeable Backplane For ease of deployment



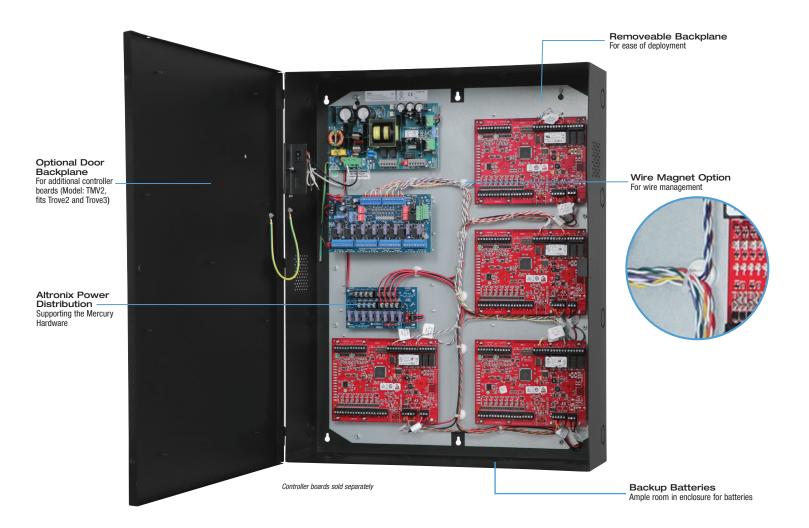






Pre-wired Access and Power Integration Kits

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible MERCURY* Models			
Trove2 Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Wire Management								
	Fuse Protected Models		PTC Protected Models					
T2M7CK1	Trove2M2 with a Flow104ND	T2M7CK1D	Trave2M2 with a Flow104ND	8-Doors	1-LNL-2220 and 3-LNL-1320			
T2M7CK2	Trove2M2 with eFlow104NB, ACMS8, VR6, PDS8, RSB1	T2M7CK2D	Trove2M2 with eFlow104NB, ACMS8CB, VR6, PDS8CB, RSB1	6-Doors	1-LNL-3300 and 3-LNL-1320			
T2M7CK3	A01000, 110, 1 000, 1001	T2M7CK3D	A000000, 010, 1 00000, 100 1	8-Doors	4-LNL-1320			
	Trove3 Series - Includes I	Power Distribut	tion, Wire Assemblies for Controllers a	and Wire Magi	nets for Management			
	Fuse Protected Models		PTC Protected Models					
T3M77CK1	Trave 2M2 with 2 a Flow 10 4NP	T3M77CK1D	TraveQMQ with Q aFlow104NP	16-Doors	1-LNL-2220 and 7-LNL-1320			
T3M77CK2	Trove3M3 with 2-eFlow104NB, 2-ACMS8, 2-VR6, 2-PDS8, RSB2	T3M77CK2D	Trove3M3 with 2-eFlow104NB, 2-ACMS8CB, 2-VR6, 2-PDSCB, RSB2	14-Doors	1-EP(LP)2500 and 7-LNL-1320			
T3M77CK3	2-A010130, 2-0110, 2-0030, NSD2	T3M77CK3D	2-AUM0000, 2-MU, 2-FD300, N3D2	16-Doors	8-LNL-1320			
220VAC uni	220VAC units available upon request, add suffix "V" (T2M7CK1V)							



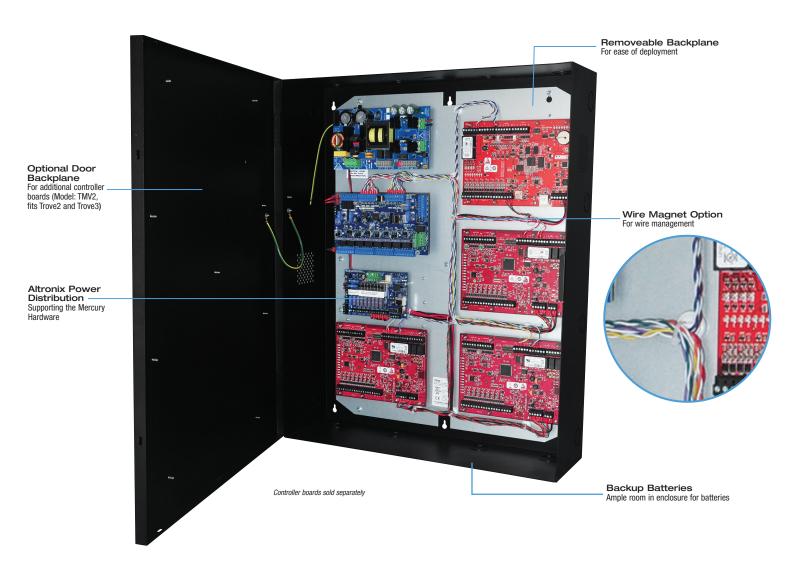






Pre-wired Access and Power Integration Kits .

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible MERCURY* Models			
Managed Trove2 Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Wire Management								
Fuse Protected Models			PTC Protected Models					
T2M7CK1Q	Trove2M2 with eFlow104NB,	T2M7CK1DQ	Trove2M2 with eFlow104NB.	8-Doors	1-LNL-2220 and 3-LNL-1320			
T2M7CK2Q	LINQ8ACM, VR6, LINQ8PD, RSB1	T2M7CK2DQ	LINQ8ACMCB. VR6. LINQ8PDCB. RSB1	6-Doors	1-LNL-3300 and 3-LNL-1320			
T2M7CK3Q		T2M7CK3DQ		8-Doors	4-LNL-1320			
Л	lanaged Trove3 Series - Includ	les Power Distr	ibution, Wire Assemblies for Controlle	ers and Wire N	lagnets for Management			
	Fuse Protected Models		PTC Protected Models					
T3M77CK1Q	Trove3M3 with 2-eFlow104NB,	T3M77CK1DQ	Trove3M3 with 2-eFlow104NB,	16-Doors	1-LNL-2220 and 7-LNL-1320			
T3M77CK2Q	2-LINQ8ACM, 2-VR6, 2-LINQ8PD,	T3M77CK2DQ	2-LINQ8ACMCB, 2-VR6, 2-LINQ8PDCB,	14-Doors	1-EP(LP)2500 and 7-LNL-1320			
T3M77CK3Q	RSB2	T3M77CK3DQ	RSB2	16-Doors	8-LNL-1320			
220VAC units	220VAC units available upon request, add suffix "V" (T2M7CK1V)							



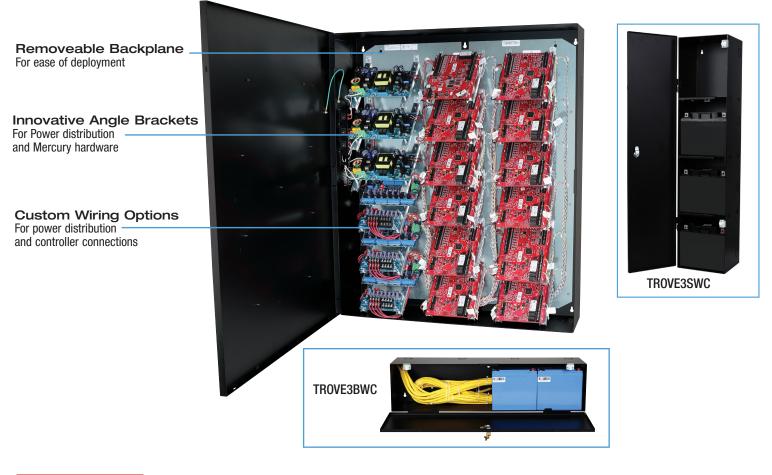






Maximum-density Access and Power Integration

Altronix Model	Description		System Capacity	Compatible MERCURY Models			
	Trove	3 Series with Ang	led Brackets for high capacit	ty systems			
TROVE3MBK3	Enclosure + Backplane with 36-BR3N	Angled Brackets	24-Doors (with power)	LNL-2220,	LNL-4420, L	NL-1100, LNL-1200,	
TMB3	Backplane only		36-Doors (controllers only)	LNL-3300, LNL-8000		LNL-8000	
Altronix Model	Description	Altronix Model	Description		System Capacity	Compatible MERCURY Models	
Trove3 Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Management							
	Fuse Protected Models		PTC Protected Models				
T3MB755K1	Trove3MBK3 with 1-eFlow104NB, 2-eFlow102NB, 3-ACMS8, 3-PDS8, RSB2, RSB1	T3MB755K1D	Trove3MBK3 wi 1-eFlow104NB, 2-eFlo 3-ACMS8CB, 3-PDS8CB,	w102NB,	24-Doors	1-LNL-2220 and 11-LNL-1320	
T3MB777K1	Trove3MBK3 with 3-eFlow104NB, 3-ACMS8, 3-PDS8, RSB2, RSB1	T3MB777K1D	Trove3MBK3 with 3-eFlow104NB, 3-ACMS8, 3-PDS8, RSB2, RSB1			anu H-LNL-1320	
·		Optional Ac	ccessories for TROVE3MBK3		· · · · · · · · · · · · · · · · · · ·		
BR3M2PK	2-Pack of Angled Brackets for TROVE3MB	3					



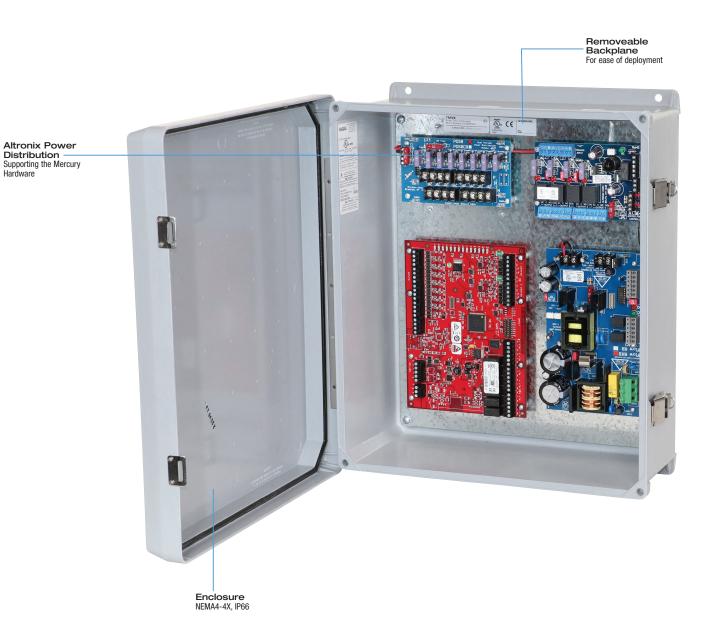


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OnGuard Platform

Outdoor Access and Power Integration

Altronix Model	Description	System Capacity	Compatible Mercury* Models					
Trove Outdoor Series - Weatherproof Enclosure for vehicle/pedestrian gate access								
TROVE1M1WP	NEMA4/4X IP66 Outdoor Enclosure	2-Doors	LNL-2220, LNL-4420, LNL-1100, LNL-1200, LNL-3300, LNL-8000, LNL-2210, LNL-1300, LNL-1300e					

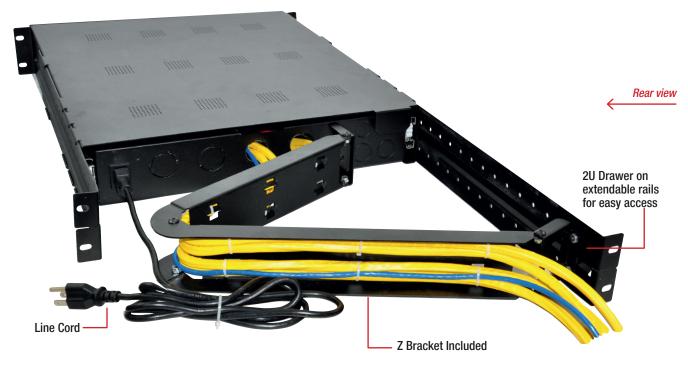
















Rack Mount Access and Power Integration -

Altronix Model	Description				Compatible Mercury* Models	
Mercu	ıry Trove1R 24" Rack Series - Acco	mmodates Altro	onix Power and Distribution with Contro	llers	LNL-2220, LNL-4420,	
TROVE1M1R	2U Rack 1	9" Depth Enclosu	re + Backplane	4-Doors	LNL-1100, LNL-1200, LNL-3300,	
Mercu	ıry Trove2R 40" Rack Series - Acco	mmodates Altro	onix Power and Distribution with Contro	llers	LNL-8000, LNL-2210,	
TROVE2M2R	2U Rack 1	9" Depth Enclosu	re + Backplane	8-Doors	LNL-1300, LNL-1300e	
Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible Mercury* Models	
	Trove 24" Ra	ack Series Pre-a	assembled Kits			
	Fuse Protected Models		PTC Protected Models			
T1RM3F4	eFlow6NB, ACM4, VR6, PDS8	T1RM3F4D	eFlow6NB, ACM4CB, VR6, PDS8CB	4-Doors	LNL-2220, LNL-4420,	
	Trove 40" Ra	ack Series Pre-a	assembled Kits		LNL-1100, LNL-1200, LNL-3300,	
	Fuse Protected Models		PTC Protected Models		LNL-8000, LNL-2210,	
T2RM7F8S	eFlow104NB, ACMS8, VR6, PDS8	T2RM7F8SD	eFlow104NB, ACMS8CB, VR6, PDS8CB	8-Doors	LNL-1300, LNL-1300e	
Mana	Managed Fuse Protected Models Managed PTC Protected Models			0-00013		
T2RM7F8SQ	eFlow104NB, LINQ8ACM, VR6, PDS8	T2RM7F8SDQ	eFlow104NB, LINQ8ACMCB, VR6, PDS8CB			
220VAC unit	220VAC units available upon request, add suffix "V" (T1RM3F4V)					



T1RM3F4 4-Door Rack Access System with Power



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

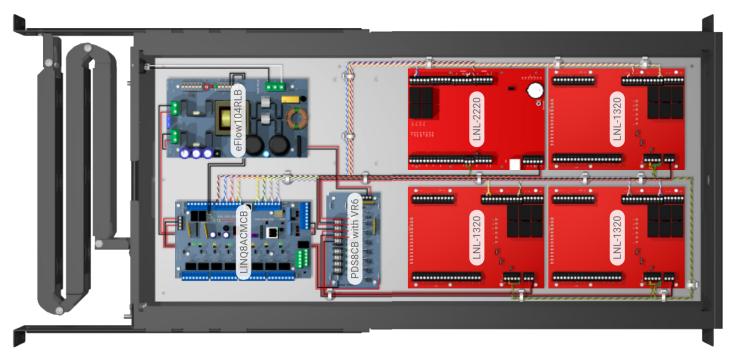






Pre-wired Rack Access and Power Integration Kits

Altronix Model	Description	Altronix Model	Description	System Capacity	Compatible Mercury* Models
Trove1R 24" Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Management					
	Fuse Protected Models		PTC Protected Models		1 1 11 2220
T1RM3CK1	Trove1M1R with eFlow6NB, ACM4, VR6, PDS8	T1RM3CK1D	Trove1M1R with eFlow6NB, ACM4CB, VR6, PDS8CB	4-Doors	1-LNL-2220 and 1-LNL-1320
T1RM7CK1	Trove1M1R with eFlow104NB, ACM4, VR6, PDS8	T1RM7CK1D	Trove1M1R with eFlow104NB, ACM4CB, VR6, PDS8CB		
Trove2R 40" Series - Includes Power Distribution, Wire Assemblies for Controllers and Wire Magnets for Management					
	Fuse Protected Models		PTC Protected Models		
T2M7CK1	Trove2M2R with eFlow104NB, ACMS8, VR6, PDS8	T2M7CK1D	Trove2M2R with eFlow104NB, ACMS8CB, VR6, PDS8CB		1-LNL-2220
	Managed Fuse Protected Models	Managed PTC Protected Models		8-Doors	and
T2M7CK10	Trove2M2R with eFlow104NB,	T2M7CK1DQ	Trove2M2R with eFlow104NB,		3-LNL-1320
	LINQ8ACM, VR6, PDS8		LINQ8ACMCB, VR6, PDS8CB		
220VAC units available upon request, add suffix "V" (T1RM3CK1V)					



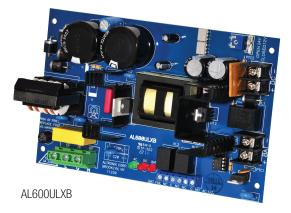
T2RM7CK1DQ 8-Door Pre-Wired Rack Access System with Power





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/Chargers						
AL400ULXB2	N/A -	12VDC @ 4A or 24VDC @ 3A	1	SLA	115VAC -	7.1" x 4.5" x 1.44"
AL600ULXB		12VDC or 24VDC @ 6A				7.1" x 4.5" x 2.6"
AL1012ULXB		12VDC @ 10A				7.5" x 4.5" x 2.25"
AL1024ULXB2		24VDC @ 10A				8.4" x 4.5" x 1.95"
AL400ULXB2V		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 Supply/Chargers						
eFlow4NB	eFlow4NTB	12VDC or 24VDC @ 4A				7.5" x 4.6" x 1.75"
eFlow6NB	eFlow6NTB	12VDC or 24VDC @ 6A	1 Main	SLA	115VAC -	7.5" x 4.6" x 1.75"
eFlow102NB	eFlow102NTB	12VDC @ 10A				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.	JLA	220VC	7.5" x 4.6" x 1.75"
eFlow6NBV	eFlow6NTBV	12VDC or 24VDC @ 6A	Output (1A)			7.5" x 4.6" x 1.75"
eFlow102NBV	eFlow102NTBV	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 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"



eFlow104NB

Altronix Model NetWay1BT	Description 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)	. 4
BL6	68" Battery Leads (black and red)	1 March
BR1	Add-on mounting bracket. Mount additional Altronix sub-assemblies to the enclosure's side wall.	
BT126	12VDC / 7AH Rechargeable Battery	BTL125
BT1212	12VDC / 12AH Rechargeable Battery	
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)	CLK1
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
MM12	Mounting Magnets. 26 lbs. holding force. Pack of 12.	
MM24	Mounting Magnets. 26 lbs. holding force. Pack of 24.	P P
PSC1	Power Supply Protective Cover (Includes standoffs)	
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	PSC1
SPACER1	5/8" Nylon female/female spacers (standoffs) with 6/32 screws. Pack of 25.	FJUI
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)	TROVE3SWC
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.	6.9
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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