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# End of Life Notice

## FXM 650, FXM 1100, and FXM 2000 Outdoor UPS Modules

Date: June 21, 2021  
Model #: FXM 650, FXM 1100, FXM 2000  
Part #: 017-2XX-XX

Dear Valued Customer,

Alpha's FXM 650, FXM 1100, and FXM 2000 outdoor UPS modules have provided power backup in rugged outdoor applications for many years. With the introduction of the FXM HP line we are formalizing the end-of-life process for the current FXM 650, FXM 1100, and FXM 2000 UPS modules. **Last time buy purchase orders must be received no later than November 1, 2021 and customers must take delivery by March 31, 2022.**

The FXM HP UPS modules continue the longstanding excellence in Battery Backup Systems by protecting equipment in security, communications, traffic, industrial environments, and many other critical applications from power disturbances and outages. They offer a new user-friendly interface along with proven building blocks for improved operational performance and integrity, while providing centralized setup, control, and remote monitoring.

The FXM HP replacements for the discontinued modules are listed in the following table.

PRODUCTS TO BE DISCONTINUED		REPLACEMENT PRODUCTS	
<b>FXM 650-24 (24Vdc Battery Bus)</b>			
017-234-31	FXM 650 120Vac In/Out, SNMP	0170023-002	FXM HP 650 120Vac In/Out
017-235-22	FXM 650 230Vac In/Out	0170023-201	FXM HP 650 230Vac In/Out <i>(Can be configured for 210/220/230/240Vac L-N In/Out in the field)</i>
017-235-32	FXM 650 230Vac In/Out, SNMP		
<b>FXM 650-48 (48Vdc Battery Bus)</b>			
017-236-45	FXM 650 120Vac In/Out, SNMP	0170023-101	FXM HP 650 120Vac In/Out
<b>FXM 1100 (48Vdc Battery Bus)</b>			
017-230-23	FXM 1100 120Vac In/Out, SNMP	0170024-001	FXM HP 1100 120Vac In/Out
017-230-37	FXM 1100 120Vac In/Out, SNMP, with 5-15R duplex receptacle	0170024-002	FXM HP 1100 120Vac In/Out, with 5-15R duplex receptacle



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<b>FXM 1100 (48Vdc Battery Bus) con't</b>			
017-231-22	FXM 1100 230Vac In/Out	0170024-101	FXM HP 1100 230Vac In/Out <i>(Can be configured for 210/220/230/240Vac L-N In/Out in the field)</i>
017-231-24	FXM 1100 230Vac In/Out, SNMP		
<b>FXM 2000 (48Vdc Battery Bus)</b>			
017-232-31	FXM 2000 120Vac In/Out, SNMP	0170022-001	FXM HP 2000 120Vac In/Out
017-232-40	FXM 2000 120Vac In/Out, SNMP, with 5-15R duplex receptacle	0170022-002	FXM HP 2000 120Vac In/Out, with 5-15R duplex receptacle
017-233-53	FXM 2000 208 or 240Vac In/Out, TB Cover, Rack Mount Kit	0170022-201	FXM HP 2000 208 or 240Vac In/Out, TB Cover Rack Mount Kit, 24' 6 AWG BCK, Unterminated Ends, without Interconnects <i>(208 or 240Vac Line to Line, no 120Vac output)</i>
017-233-55	FXM 2000 120Vac In/Out, SNMP		
017-233-30	FXM 2000 230Vac In/Out	0170022-101	FXM HP 2000 230Vac In/Out <i>(Can be configured for 210/220/230/240Vac L-N In/Out in the field)</i>
017-233-32	FXM 2000 230Vac In/Out, SNMP		
017-233-54	FXM 2000 210Vac In/Out, SNMP		

For all the FXM part numbers and kits containing FXM modules in an enclosure or a rack system, please refer to the spreadsheet in page 3 and 4 of this document. We apologize for the short notice and will attempt to accommodate all requirements. No response to this notification is required. Should you have any questions or comments regarding discontinuations, please address these to your Alpha sales representative or contact us directly at 1-800-667-8743.

Sincerely,

Daljit Hothi  
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Alpha Technologies, Ltd.  
[Daljit.Hothi@enersys.com](mailto:Daljit.Hothi@enersys.com)



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## Part Numbers Being Obsolete

Obsolete Part Numbers	Description
017-219-10-021	Novus FXM 650VA/W, 120Vi, TB, 24VDC, w/o
017-230-21	FXM1100,120Vi/o,48VDC,F/w V1.07orLater
017-230-23	FXM1100,120Vi/o,48VDC,SNMP,F/wV1.07orLtr
017-230-33	FXM1100,120Vi/o,w/Surge,48VDC
017-230-34	FXM1100,120Vi/o,w/TBs&5-15R
017-230-35	FXM1100,120Vo,Invrtr Only,48VDC
017-230-36	FXM1100,120Vi/o,48VDC
017-230-37	FXM1100,120Vi/o,w/TBs& 5-15R,SNMP
017-230-38	FXM1100,120Vi/o,TB In, 4x5-15R Out ,SNMP
017-230-41	FXM1100,120Vo,Invrtr Only,48VDC,SNMP
017-230-49	FXM1100,120Vi/o,w/TBs&L5-15R,RS-232,Cvrd
017-230-51	FXM1100,120Vi/o,48VDC,SNMP,w/BRR
017-230-52	FXM1100,120Vi/o,48Vdc,SNMP,IEC,F/w1.07or
017-230-53	FXM1100,120Vi/o,48Vdc,SNMP,IEC,C6Vdc
017-230-54	FXM1100,120Vi/o,48Vdc,SNMP,C3Fault
017-230-65	FXM1100,120Vi/o,48Vdc,SNMP,IEC,4InBILCD
017-231-22	FXM1100,230Vi/o,48VDC,F/w V1.07orLater
017-231-24	FXM1100,230Vi/o,48VDC,SNMP,F/w V1.07
017-231-47	FXM1100,230VAC I/O,48VDC,Invrtr Off,F/w
017-232-29	FXM2000,120Vi/o,48VDC,F/w V1.07orLater
017-232-31	FXM2000,120Vi/o,48VDC,SNMP,F/wV1.07orLtr
017-232-33	FXM2000 Invrtr Only, SNMP,120Vac,60Hz
017-232-40	FXM2000,120Vi/o,w/TBs&5-15R,SNMP
017-232-45	FXM2000,120Vi/o,w/TBs&5-15R
017-233-30	FXM2000,230Vi/o,48VDC,F/wV1.07orLater
017-233-32	FXM2000,230Vi/o,48VDC,SNMP,V1.07.80orLtr
017-233-39	FXM2000,230Vi/o,48VDC,SNMP,w/StcSw
017-233-42	FXM2000,240V I/O,48VDC,w/SNMP
017-233-44	FXM2000,240Vi/o,48VDC,w/oSNMP
017-233-48	FXM2000,230VAC I/O,48VDC,Invrtr Off F/w
017-233-50	FXM2000,208/240V I/O, 48VDC
017-233-52	FXM2000,230Vi/o,48VDC,L6-15R DxR,36inLnC
017-233-53	FXM2000,208/240V I/O,48VDC,Telus
017-233-54	FXM2000,210Vi/o,48VDC,SNMP,F/wV1.07orLtr
017-233-55	FXM2000,208/240V I/O,48VDC,SNMP
017-234-21	FXM650-24,120Vi/o,24VDC,F/w V1.07orLater
017-234-31	FXM650-24,120Vi/o,24VDC,SNMP,F/w V1.07or
017-234-34	FXM650-24,120Vi/o,24VDC,Invrtr Priority
017-234-48	FXM650-24,120Vi/o,24VDC,SNMP,BP,V1.07
017-234-50	FXM650-24,120Vi/o,24VDC,SNMP,w/Brr Frmw
017-234-51	FXM650-24,120Vi/o,NEBS,F/w V1.07orLater
017-234-52	FXM650-24,120Vi/o,NEBS,SNMP,F/w V1.07orL
017-235-22	FXM650-24,230Vi/o,24VDC,F/w V1.07orLater
017-235-23	FXM650-24,240Vi/o,24VDC
017-235-32	FXM650-24,230Vi/o,24VDC,SNMP,F/w V1.07
017-235-33	FXM650-24,240Vi/o,24VDC,SNMP
017-235-46	FXM650-24,230Vi/o,24VDC,Inv Off Frmw
017-236-41	FXM650-48,120Vi/o,48VDC,F/w V1.07orLater
017-236-42	FXM650-48,120Vi/o,48VDC,CLEI
017-236-43	FXM650-48,120Vi/o,48VDC,30A Rly,IEC320P
017-236-44	FXM650-48
017-236-45	FXM650-48,120Vi/o,SNMP,F/w V1.07orLater

Obsolete Part Numbers	Description
017-236-51	FXM650-48,120Vi/o,NEBS,F/w V1.07orLater
0260007-002	AIE9,2K,GXL,530Pi;TBo,UATS,UGTS,AG
0260007-003	AIE9,2K,GXL,530Pi;TBo,UATS,UGTS,AG
0260008-001	ENCL
0260008-002	ENCL
0260008-003	PN3 Encl, FXM2K, UATS, 2BT, 1ET
0260008-004	PN3 Encl,FXM2K,UATS, 2BT,1ET,SCTY Bar
0260024-021	AOES6,w/Gen,UATS,RPA,AG,IEC,ACF,Nat AI
0260040-001	SE56-5 Enclosure System
0260043-001	FXM650 Sys, Indoor Distrn & Batt Encl
026-048-21	Z8,Encl,FXM2000,120V,60Hz,w/HtrMat,Wht
026-048-22	Z8,Encl,FXM2000,120V60Hz,w/SNMP&Htr,GnMt
026-048-23	Z8,Encl,FXM2000,230V,50Hz,w/HtrMat,Wht
026-048-24	Z8,Encl,FXM2000,120V,UATS,w/oHtrMat,Blk
026-048-25	Z8,FXM2K,120Vi;85Vo,SNMP,UATS,BCK,Srg,Wht
026-048-26	Z8,Encl,FXM2000,120V,60Hz,w/oHtrMat,Wht
026-048-27	Z8,Encl,FXM2K,120V,60Hz,w/oMnt&HtrMat,Wht
026-048-28	Z8,Encl,FXM2K,120V,60Hz,w/oHtrMat,PM,Gry
026-049-21	Z8,Encl,FXM1100,120V,60Hz,w/oHtrMat,Wht
026-049-22	Z8,Encl,FXM650-24,120V,UATS,w/oHtrMat,Wht
026-049-24	Z8,FXM650-24,120V;85Vo,SNMP,ATS,BCK,PMz
026-049-25	Z8,FXM650-24,120Vi/85Vo,60Hz,PM,w/oHM,Wht
026-049-26	Z8,FXM650-24,85Vi/120Vo,60Hz,PM,w/oHM,Wht
026-049-27	Z8,FXM650-24,120Vi/o,60Hz,ATS,PM,w/oHM,Wht
026-049-28	Z8,3xFXM650-24,120Vi/85Vo,60Hz,GM,w/oHM
026-049-29	Z8,Encl,FXM650-48,UATS,WMB,GrnMT,BCK
026-049-30	Z8,Encl,FXM650-24SNMP,120V,UATS,Wht
026-049-31	Z8,Encl,FXM1100-48SNMP,120V,UATS,Wht
026-050-21	UPE-6,Encl,FXM1100,120V,60 Hz,Slvr
026-050-24	UPE-6,Encl,FXM2000,120V,60Hz,Slvr
026-051-21	UPE-4,Encl,FXM1100,UATS,Slvr
026-052-21	PWE-4,Encl,FXM1100,PM,Gry
026-052-22	PWE-4,Encl,FXM1100,No MBP,WM/PM,Gry
026-052-23	PWE-4,Encl,FXM1100,SNMP,Wall Mnt,Gry
026-052-24	PWE-4,Encl,FXM1100SNMP,Gnd,Gry
026-052-25	PWE-4,Encl,FXM1100-SNMP,PM,Gry
026-052-26	PWE-4,UATS,FXM1100,PM,w/StrmHd,BHM,Gry
026-052-27	PWE-4,Encl,FXM1100E,No MBP,WM/PM,Gry
026-052-28	PWE-4,Encl,FXM1100,UATS,PM,Wht
026-052-29	PWE-4,Encl,FXM2000,PM,Gry
026-052-30	PWE-4,FXM2000,MBP,PM,StrmHd,SNMP,Wht
026-052-31	PWE-4,Encl,FXM1100,WM,Gry
026-052-32	PWE-4,Encl,FXM2000,WM
026-052-34	PWE-4,FXM2000,UATS,StrmHd,w/oMtg,SNMP,W
026-052-35	PWE-4,Encl,FXM2000,UATS,w/oMtg,w/Lmp,Gry
026-052-36	PWE-4,Encl,FXM2000,UATS,WM,BCK(4x85GXL)
026-052-37	PWE-4,Encl,FXM1100,w/SNMP,Pole Mnt,Blk
026-052-38	PWE-4,Encl,FXM1100,MBP,PM,BCK-85GXL, Gry
026-052-40	PWE-4,Encl,FXM1100,UATS,Gnd Mnt,Gry
026-052-43	PWE-4,Encl,FXM2000,w/SNMP,UATS,PM,Gry
026-052-44	PWE-4,Encl,FXM2000,w/SNMP,UATS,WM,Gry
026-052-45	PWE-4,Encl,FXM2000,230Vi/o,SNMP,UATS,PM

For more information visit [www.alpha.com](http://www.alpha.com)



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Obsolete Part Numbers	Description
026-052-46	PWE-4,Encl,FXM1100,w/SNMP,UATS,PM,Gry
026-052-48	PWE-4,Encl,FXM2000,UATS,GM,BCK,Gry
026-052-49	PWE-4,Encl,FXM1100,UATS,Stl/Cnct,Gry
026-052-50	PWE-4,Encl,FXM1100,SNMP,WdhPMnt,Gry UAT
026-052-51	PWE-4,Encl,FXM 2000,SNMP,Wmnt,GIBIK,UATS
026-052-52	PWE-4,Encl,FXM1100,SNMP,ATS,Wall Mnt,Gry
026-052-53	PWE-4,Encl,FXM1100,SNMP,UATS,PM,Grey
026-052-54	PWE-4,Encl,FXM1100,SNMP,UATS,Grey,Strmho
026-052-55	PWE-4,Encl,FXM1100,UATS,BCK,WMB,BBX,Srg
026-052-56	PWE-4,Encl,FXM650,UATS,BCK,WMB,BBX,Srg
026-052-57	PWE-4,Encl,FXM650-24,w/SNMP,UATS,PM,Gry
026-053-93	AOES6,w/FXM2000,120Vi/o,BCK,SNMP,Ped
026-053-96	AOES6,FXM2K,SNMP,BCK,Heat Mat,PED
026-053-97	AOES6,FXM2K,SNMP,BCK,Heat Mat, Wall Mnt
026-056-21	MMOE,FXM1100,2xAC DstrPnl,Wh
026-056-22	~MMOE,FXM650,w/1xAC DstrPnl,Wh
026-056-23	MMOE,FXM1100,UATS,BCK,50Ah,PM,Al
026-056-25	MMOE Sys,FXM1100,ATS,BCK 50Ah,PM,Al,Gry
026-056-26	MMOE,FXM2000,SNMP,BCK,PM,Wh
026-058-23	N4,Encl,FX2K,120V,60Hz,Gnd Mnt,w/Htr&BPS
026-059-39	N4,Encl,FX1.1K,120V,60Hz,w/Htr&BPS&MTRB,
026-066-21	AIE9,1100,120V,FT,520Pi;515Ro,UATS,SS,AG
026-066-22	AIE9,1100,230V,FT,C14i;C13o,UATS,AG
026-067-21	AIE9,2K,120V,FT,TBi;520Ro,UATS,SS,AG
026-067-22	AIE9,2K,GXL,530Pi;TBo,UATS,UGTS,AG
026-067-23	AIE9,FXM2K,120V,FT,TBi/o,UATS,AG,SNMP
026-071-23	AOES-10,w/Gen,UATS,LRI,Lmp,Tilt,Tmpr,BHM
026-073-21	PN3-013,FXM2000,UATS,SFG
026-073-22	PN3-014,FXM2000,UATS,SFG
0290002-119	SE41-2722-F-FXM2000-ATS-1BTH
0290002-140	SE41-2722-F-FXM2000-LCMB-ATS-1BTH
0290002-141	SE41-2722-F-FXM2000-LCMB-ATS-1BTH-EH
0330026-004	6FTx 8FT Alum Shltr,w/ DC Pwr System
0330026-013	Shelter; 6x8 Alum;200A 120/240VAC;DC pwr
0330027-004	6FT x 8FT, Alum Shltr,120/208-3PH,W/DC PS
0330027-013	Shelter; 6x8Al;100A-3ph120/208VAC;DC pwr
0370152-001	Config Kit, FXM1100 120V I/O, 48VDC SNMP
0370169-001	FXM-650 Configured Kit
0380009-001	FXM1100 Trfc Power System w/UATS
0380009-002	FXM1100 Trfc Pwr Sys w/Txfr Sw IEC,SNMP
0380009-004	FXM1100 Alpha BBS w/UATS,SNMP
0380188-001	FXM650-48,120V I/O,RM Kit, 2Line Display
0380280-001	FXM650 Sys, Indoor Distrn Kit
0380405-001	FXM 2000,120VAC,48V Charger, Config Kit
0380534-001	Configured kit,FXM 1100 with UATS
0540342-001	Power System, FXM650, 2 Batt Strings
0540344-001	CXPS-M 1200A, 1T-CB, 48V Pos Gnd, 2R
0541120-001	Pwr Sys, -48V, 250A, w/ 120VAC, 24/12VDC
0541154-001	Pwr Sys,24V,56A,4Load,2BT, w/FXM&1BT
0541155-001	PwrSys,2000W FXM2k,120Vac,3BT,7'19"Rk

Obsolete Part Numbers	Description
0541181-001	PwrSys,FXM2000,UATS,120Vac,2BT,7'23"Rk
0541225-001	Power System,100A,Cordex 1.2kW,FXM2k,2BT
0570005-001	Outdoor Enclosure, 24VDC Novus FXM UPS
0570012-001	120VAC FXM200,Equipment Pwr Encl,Te47
0570014-001	Outdoor Enclosure,FXM1100,120Vi/o,SNMP
0570014-002	Outdoor Enclosure,FXM650-48,120Vi/o,SNMP
0570028-001	Te48 - Outdoor PS FXM2000 wSNMP Fan Cool
0570056-001	Te48 Outdoor PS & Radio Enclosure
0570060-001	Ceiling Mnt Encl Dual Dr
0570085-001	Te47 Encl,2xFXM2,2 xATS,2xBatt tray&EH
0570093-001	Ceiling Mnt Encl Dual Dr Enhanced
0570117-001	Pwr Sys,Outdoor Encl,EVS,Te45,1 BattTray
0570125-001	FXM2000,w/UATS,5 Batt Tray,23'rails,Te43
0570149-001	Ceiling Mnt Encl Dual Dr Enhanced PH 6
0570177-001	Ceiling Mnt Encl,Dual Dr,Enhanced
0570181-001	TE39-2725-H-LCML-TVSS-CX1.2-EH
0570187-001	PS41-2730,Indr,FXM650-24,120V,2BT,Rd,N4
0570188-001	PS41-2730,Indr,FXM650-24,120V,1BT,Rd,N4
0570189-001	PS41-2730,Indr,FXM1100-48,120V,2BT,Rd,N4
0570194-001	TE27-2218,Indr,FXM650-48,BCK,NEMA4
0570211-001	TE27-2218-Indr-FXM350,BCK,NEMA4,Pwr Encl
0570232-001	TE41-2730-F-F2000-1BT
0570233-001	SE41-2730-F-2xF1100-1BT
0570245-001	TE41-2730-A-LCMB-TVSS-CXPSE3-F650-1BT
0570253-001	Z8 Enclosure with FXM1100, UATS & RPA
0570286-001	SE41-2730-4KA-LCMB-TVSS-CXPSE3-F650-1BT
0570299-001	SE41-2730-F-FXM1100-LCML-TVSS-1BAT-EH
0570323-001	PS41-2730,Indr,FXM2000-48,120V,1BT,Rd,N4
7400028-001	FXM650-24/BPS-RM MBB Kit
740-784-10-021	FXM650-24/BPS-RM MBB Kit
740-784-22	FXM650-24 SNMP / RM,Batt Conn,TB Cv Kit
740-784-23	Kit,FXM650-48 SNMP/BPS-RM MBB
SP06-004-01	FXM1100,120Vi/o,48VDC In,Qual Mode
SP06-004-03	FXM1100,120Vi/o,48VDC,w/CLEI
SP06-004-04	FXM1100,120Vi/o,48VDC,w/UL CB
SP06-004-05	FXM1100,120Vi/o,48VDC,SNMP,w/UL Brkr
SP06-004-06	FXM1100,120Vi/o,48VDCin,Qual Mode,w/SNMP
SP06-007-01	FXM2000,120Vi/o,48VDC,SNMP
SP06-007-02	FXM,Comm Mod Sftwr,V1.05F,PFannenberg