

Product Advisory

Date: 10 October 2019

Product: BNC versions of SignalOn ™ & Maxnet™ RF product lines

Reason: Manufacture Discontinue (MD) Notification

Due to lack of demand and to streamline our product lines to serve our customers better, ATX will be discontinuing all BNC versions of our SignalOn™ and Maxnet™ RF product lines. A full list of discontinued products and suggested substitutes (where applicable) is embedded in this notice.

These changes are effective immediately.

Product Specific Lifecycle Information

We strive to follow the ATX Product Hardware and Software Lifecycle Support Policy (see last page), in this instance component and supply issues for the products mandate that general MD and EOL support intervals be constrained. As such, the table below includes lifecycle milestones with associated dates specific to the product.

Product Lifecycle Milestones

Milestone	Definition	Date
Lifecycle Announcement	Date of communication announcing start of MD and the end-of-life process	October 10,2019
Manufacture Discontinued (MD)	Last day on which affected product SKUs in this communication can be ordered, provided that stock already exists	April 10, 2020 *only while stock remains
End-of-Support (EOS)	Last day ATX Care technical support or repair or replacement will be offered	October 10, 2021

Category	EOL P/N	Description	Sub P/N	Sub Description
Maxnet Passives	MN2-2TSPB	Dual 2-way splitter: 20 dB front TP, pads, BNC Connectors		Dual 2-way splitter: 20 dB front TP, pads, F Connectors
	MN2-2TCPB	Dual 2-way combiner: 20 dB front TP, pads, BNC Connectors	MN2-2TCPF	Dual 2-way combiner: 20 dB front TP, pads, F Connectors
	MN2-3PB	3- 2-way splitter/combiners in one module: BNC Connectors	MN2-3PF	3- 2-way splitter/combiners in one module: F Connectors
	MN2C4SB	2X4 Service Group Combiner/Splitter, TP, pads, BNC Connectors	MN2C4SF	2X4 Service Group Combiner/Splitter, TP, pads, F Connectors
	MN2C2SB 2x2 Service Group Combiner/Splitter, Test Point, Pads, BNC Connectors M		MN2C2SF	2x2 Service Group Combiner/Splitter, Test Point, Pads, F Connectors
	MN4TSPB	4-way Splitter: 20 dB Front Test Port, Pads, BNC Connectors	MN4TSPF	4-way Splitter: 20 dB Front Test Port, Pads, F Connectors
	MN4TCPB	4-way Combiner: 20 dB Front Test Port, Pads, BNC Connectors	MN4TCPF	4-way Combiner: 20 dB Front Test Port, Pads, F Connectors
	MN4-2TSPB	2x 4-way Splitters, 2x 20 dB Front Test Ports, Pads, BNC Connectors	MN4-2TSPF	2x 4-way Splitters, 2x 20 dB Front Test Ports, Pads, F Connectors
	MN4-2TCPB	2x 4-way Combiners, 2x 20 dB Front Test Ports, Pads, BNC Connectors	MN4-2TCPF	2x 4-way Combiners, 2x 20 dB Front Test Ports, Pads, F Connectors
	MN8TSPB-E	8-way Splitter: 20 dB Front Test Port, Pads, BNC Connectors, 1 dB Plug-in EQ	MN8TSPF-E	8-way Splitter: 20 dB Front Test Port, Pads, F Connectors, 1 dB Plug-in EQ
	MN8TCPB-E	8-way Combiner: 20 dB Front Test Port, Pads, BNC Connectors, 1 dB Plug-in EQ	MN8TCPF-E	8-way Combiner: 20 dB Front Test Port, Pads, F Connectors, 1 dB Plug-in EQ
	MN16TSPB-E	16-way Splitter: 20 dB Front Test Port, Pads, BNC Connectors, 2 dB Plug-in EQ	MN16TSPF-E	16-way Splitter: 20 dB Front Test Port, Pads, F Connectors, 2 dB Plug-in EQ
	MN16TCPB-E	16-way Combiner: 20 dB Front Test Port, Pads, BNC Connectors, 2 dB Plug-in EQ	MN16TCPF-E	16-way Combiner: 20 dB Front Test Port, Pads, F Connectors, 2 dB Plug-in EQ
	MN9DCPB	9 dB DC: Pads, BNC Connectors (input, output and tap on rear)	MN9DCPF	9 dB DC: Pads, F Connectors (input, output and tap on rear)
	MN20DCPB	20 dB DC: Pads, BNC Connectors (input, output and tap on rear)	MN20DCPF	20 dB DC: Pads, F Connectors (input, output and tap on rear)
	MN3/9DCPB	Three 9 dB DCs in One Module; Pads on Tap Ports, BNC Connectors	MN3/9DCPF	Three 9 dB DCs in One Module; Pads on Tap Ports, F Connectors
	MN3/12DCPB	Three 12 dB DCs in One Module; Pads on Tap Ports, BNC Connectors	MN3/12DCPF	Three 12 dB DCs in One Module; Pads on Tap Ports, F Connectors
	MN3/20DCPB	DCPB Three 20 dB DCs in One Module; Pads on Tap Ports, BNC Connectors		Three 20 dB DCs in One Module; Pads on Tap Ports, F Connectors
	MN8/20DDCB Dual 8/20 Directional Coupler Module, BNC Connectors		MN8/20DDCF	Dual 8/20 Directional Coupler Module, F Connectors
	MNBCNCB	BCNCB Broadcast/Narrowcast Combiner, 12 dB Front Test Port, BNC Connectors		Broadcast/Narrowcast Combiner, 12 dB Front Test Port, F Connectors
	MNBC4NCB-12	Broadcast + 4x Narrowcast Combiner, 12 dB Rear Test Port, BNC Connectors	MNBC4NCF-12	Broadcast + 4x Narrowcast Combiner, 12 dB Rear Test Port, F Connectors
	MNEQM3B	Triple Signal Equalization and Padding Module, BNC Connectors	MNEQM3F	Triple Signal Equalization and Padding Module, F Connectors
	MN9655B	Diplex Filter in One Module, BNC Connectors	MN9655F	Diplex Filter in One Module, F Connectors
	MN2-9655B	Two Diplex Filters in One Module, BNC Connectors	MN2-9655F	Two Diplex Filters in One Module, F Connectors
	N-MCB24M0	Combiner with Monitor, 1 GHz, BNC Connector, 2x4:1, 0 dB Default		Combiner with Monitor, 1 GHz, F Connector, 2x4:1, 0 dB Default
SignalOn	N-MSB24M0	Splitter with Monitor, 1 GHz, BNC Connector, 2x4:1, 0 dB Default	N-MSF24M0	Splitter with Monitor, 1 GHz, F Connector, 2x4:1, 0 dB Default
Passives	N-MCB18M0 Combiner with Monitor, 1 GHz, BNC Connector, 8:1, 0 dB Default		N-MCF18M0	Combiner with Monitor, 1 GHz, F Connector, 8:1, 0 dB Default
	N-MSB18M0	Splitter with Monitor, 1 GHz, BNC Connector, 8:1, 0 dB Default	N-MSF18M0	Splitter with Monitor, 1 GHz, F Connector, 8:1, 0 dB Default
	N-MXB24M0	Splitter/Combiner with Monitor, 1 GHz, BNC Connector, 2x4:1, 0 dB Default	N-MXF24M0	Splitter/Combiner with Monitor, 1 GHz, F Connector, 2x4:1, 0 dB Default
	N-MCB32M0	Combiner with Monitor, 1 GHz, BNC Connector, 3x2:1, 0 dB Default	N-MCF32M0	Combiner with Monitor, 1 GHz, F Connector, 3x2:1, 0 dB Default
	N-MSB32M0 Splitter with Monitor, 1 GHz, BNC Connector, 3x2:1, 0 dB Default		N-MSF32M0	Splitter with Monitor, 1 GHz, F Connector, 3x2:1, 0 dB Default

N-MPB12	Plain, 1 GHz, BNC Connector, 2:1	N-MPF12	Plain, 1 GHz, F Connector, 2:1
N-MPB14	Plain, 1 GHz, BNC Connector, 4:1	N-MPF14	Plain, 1 GHz, F Connector, 4:1
N-MPB18	Plain, 1 GHz, BNC Connector, 8:1	N-MPF18	Plain, 1 GHz, F Connector, 8:1
N-MPB24	Plain, 1 GHz, BNC Connector, 2x4:1	N-MPF24	Plain, 1 GHz, F Connector, 2x4:1
N-MPB32	Plain, 1 GHz, BNC Connector, 3x2:1	N-MPF32	Plain, 1 GHz, F Connector, 3x2:1
N-MDB309R	BNC Connector, 1 GHz, Triple Circuit, 9 dB	<u>N-MDF309R</u>	F Connector, 1 GHz, Triple Circuit, 9 dB
N-MDB312R	BNC Connector, 1 GHz, Triple Circuit, 12 dB	<u>N-MDF312R</u>	F Connector, 1 GHz, Triple Circuit, 12 dB
N-MDB320R	BNC Connector, 1 GHz, Triple Circuit, 20 dB	N-MDF320R	F Connector, 1 GHz, Triple Circuit, 20 dB
N-MCB24BCNC	1x Broadcast, 3x Narrowcast Combiner, Dual, 1 GHz, BNC Connector, 0 dB	N-MCF24BCNC	1x Broadcast, 3x Narrowcast Combiner, Dual, 1 GHz, F Connector, 0 dB
	Default		Default
N-MDPXB3L	BNC Connector, Low 5-42 MHz, High 54-1002 MHz	N-MDPXF3L	F Connector, Low 5-42 MHz, High 54-1002 MHz
N-MDPXB3H	BNC Connector, Low 5-65 MHz, High 88-1002 MHz	N-MDPXF3H	F Connector, Low 5-65 MHz, High 88-1002 MHz
N-	BNC Connector, Triple Circuit, 1 GHz, 20 dB, 0 dB Default	<u>N-</u>	F Connector, Triple Circuit, 1 GHz, 20 dB, 0 dB Default
MMB320FM0		MMF320FM0	
N-MLB12	BNC Connector, 2:1 Splitter	N-MLF12	F Connector, 2:1 Splitter
N-MLB14	BNC Connector, 4:1 Splitter	N-MLF14	F Connector, 4:1 Splitter
N-MLB18	BNC Connector, 8:1 Splitter	N-MLF18	F Connector, 8:1 Splitter
N-MLB24	BNC Connector, 4x2:1 Splitter	N-MLF24	F Connector, 2x4:1 Splitter
N-MLB32	BNC Connector, 3x2:1 Splitter	N-MLF32	F Connector, 3x2:1 Splitter
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In addition to the BNC product lines, the following are also subject to discontinuation:

Category	EOL P/N	Description	SUB P/N	Description
Other (With	PCR-SW-xx/yy	1RU Two Pilot Redundancy Switch (xx/yy = pilot frequencies in MHz), AC Power	PCR-SW-A1AC	1RU Pilot Carrier Redundancy Source, Single Channel, Agile Frequency, includes Two AC Power Supplies
Replacement)	PCR-SW-xx	1RU One Pilot Redundancy Switch (xx = pilot frequency in MHz), AC Power	PCR-SW-A1DC	1RU Pilot Carrier Redundancy Source, Single Channel, Agile Frequency, includes Two AC Power Supplies
	PCR-SW-DC- xx/yy	1RU Two Pilot Redundancy Switch (xx/yy = pilot frequencies in MHz), -48 VDC Power	PCR-SW-A1AC	1RU Pilot Carrier Redundancy Source, Single Channel, Agile Frequency, includes Two -48 VDC Power Supplies
	PCR-SW-DC-xx	1RU One Pilot Redundancy Switch (xx = pilot frequency in MHz), -48 VDC Power	PCR-SW-A1DC	1RU Pilot Carrier Redundancy Source, Single Channel, Agile Frequency, includes Two -48 VDC Power Supplies
	QDAXF870-***	Distribution Amplifier, 870MHz	QDAXU1000	MDU Amplifier, 1000MHz bandwidth, 5-42MHz return bandwidth

CCNL 4040NICE	Forward Narrowcast Combining Platform, F	Maxnet or SignalOn	Firsting site of the CCNX line and he manusched with Manusches CinnalOn we dule
SCN-4010NCF	Connectors		Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-4010NCFL	Forward Narrowcast Combining Platform, Low Loss, F Connectors	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3000	Forward Broadcast Splitter/Reverse Signal Combiner	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3001	Reverse Signal Splitter	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3002	Reverse Group Combiner	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3003	Forward Narrowcast Splitter	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3004	Forward Broadcast and Narrowcast Combiner	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
SCN-3005	Return Broadcast Combining Unit	Maxnet or SignalOn	Functionality of the SCN* line can be recreated with Maxnet or SignalOn modules
N-MTPF2	Single panel with 2 F-81 bulkhead	N-ACC-PP-08	8-port Patch Panel, F81 Connectors
N-MTPF6	Single panel with 6 F-81 bulkhead	N-ACC-PP-08	8-port Patch Panel, F81 Connectors
MNDABB	Dual A/B Switch, BNC Connectors	MNDABF	Dual A/B Switch, F Connectors
PCR-PSV0	Power Supply		
QRFB1000- 13G/4/48	1000M/13DB/GPP/4/48	<u>QMP1000-**</u> or <u>N-</u> <u>MAF30MA</u>	MaxnetII Amplifier, 1G or SignalOn Amplifier, 1G
QRFB1000- 13G/4/AC	1000M/13DB/GPP/4/AC	<u>QMP1000-**</u> or <u>N-</u> <u>MAF30MA</u>	MaxnetII Amplifier, 1G or SignalOn Amplifier, 1G
QRFB1000- 19GPH/3/AC	1000M/19DB/GPDH/3/48	QMP1000-** or N- MAF30MA	MaxnetII Amplifier, 1G or SignalOn Amplifier, 1G
QPML 870-01.5	LINEAR FORWARD EQ 870 MHZ,01.5DB	QPML 1000-01.5	LINEAR FORWARD EQ 1000 MHZ 1.5 DB
QPML 870-03.0	LINEAR FORWARD EQ 870 MHZ,03.0DB	QPML 1000-03.0	LINEAR FORWARD EQ 1000 MHZ 3.0 DB
QPML 870-04.5	LINEAR FORWARD EQ 870 MHZ,04.5DB	QPML 1000-04.0	LINEAR FORWARD EQ 1000 MHZ 4.0 DB
QPML 870-06.0	LINEAR FORWARD EQ 870 MHZ,06.0DB	QPML 1000-06.0	LINEAR FORWARD EQ 1000 MHZ 6.0 DB
QPML 870-07.5	LINEAR FORWARD EQ 870 MHZ,07.5DB	QPML 1000-07.0	LINEAR FORWARD EQ 1000 MHZ 7.0 DB
QPML 870-09.0	LINEAR FORWARD EQ 870 MHZ,09.0DB	QPML 1000-09.0	LINEAR FORWARD EQ 1000 MHZ 9.0 DB
QPML 870-10.5	LINEAR FORWARD EQ 870 MHZ,10.5DB	QPML 1000-10.0	LINEAR FORWARD EQ 1000 MHZ 10.0 DB
QPML 870-12.0	LINEAR FORWARD EQ 870 MHZ,12.0DB	QPML 1000-12.0	LINEAR FORWARD EQ 1000 MHZ 12.0 DB
QPML 870-13.5	LINEAR FORWARD EQ 870 MHZ,13.5DB	QPML 1000-13.5	LINEAR FORWARD EQ 1000 MHZ 13.5 DB
QDAXU1G- 30GP2W-85	QDAXU MDU 1000 MHZ, 30dB, GAAS, PD,22dB RET 85/108	QDAXU1000- 30CGP2W	1GHZ 30 CGP 2W W/22DB RETURN
IPB-OT-**	C-COR, JXP STYLE PAD 1.00", 1.2GHz, Various dB	N-ACC-AP-**	SignalOn JXP style Attenuator Pad

QGEQL 750-**	750 MHZ JXP STYLE LINEAR EQ C-COR 1.35"	QGEQL 1000-**	1 GHZ JXP STYLE LINEAR EQ C-COR 1.35"
QGEQL 870-**	870 MHZ JXP STYLE LINEAR EQ C-COR 1.35"	QGEQL 1000-**	1 GHZ JXP STYLE LINEAR EQ C-COR 1.35"

Category	EOL P/N	Description	EOL P/N	Description
Other	MNPDL	Maxnet Power Distribution Module	JXPEQ42-1.0	JXP Reverse EQ, 5-42MHz, 1.0dB
(No Replacement)	QPAL 930- 32TGPH	930MHZ 32DB LINE AMP COMPAT CCOR	JXPEQ42-1.5	JXP Reverse EQ, 5-42MHz, 1.5dB
	QPAL 930- 36TGPH	930MHZ 36DB LINE AMP COMPAT CCOR	JXP-LP42	JXP STYLE 42MHZ LOW PASS FILTER
	QPAL 930- 39TGPH	930MHZ 39DB LINE AMP COMPAT CCOR	JXP-T-**	STARLINE MOTOROLA PAD, 1.38", **dB
	QFTL 42A/DFB1	42MHZ DFB,SC/APC TEXSCAN FT.LASER 1310nm	JXP-T-75	STARLINE MOTOROLA 75 OHM TERM PAD BLUE
	JXP-NPB-00	CCOR NPB Pad JXP style Green 1.4" 00db	JXP-GM-**	PAD, S.A. GAINMAKER, 1.6", ** dB
	QCOR P-**	C-COR, PAD, SPB, X dB	QSFE 1000-**	MOT. STARLINE FWD EQ, SFE, 1GHz, *dB
	QCOR PR-**	C-COR, PAD, RPB, RETURN, xxdB	QSFE 870-**	MOT. STARLINE FWD EQ, SFE, 870 MHz, *dB
	JXP-B-**	ATTENUATOR, BREAKAWAY, 1.37", **dB	QSRE-K-**	MOT RETURN PATH EQ 42 MHZ **DB
	JXPEQ42-0.5	JXP Reverse EQ, 5-42MHz, 0.5dB		

Global Services & Support

Contact ATX Networks

Please contact ATX Technical Support for assistance with any ATX products. Please contact ATX Customer Service to obtain a valid RMA number for any ATX products that require service and are in or out-ofwarranty before returning a failed module to the factory.

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