



End of Life (EOL) Notification

Bulletin Number: EOL-220427-01
CCI Twelve Port Multi-Band Antenna:
TPA65R-BU4A

Issue: 1.0

Notification Date: April 27, 2022

Last Time Buy (LTB) Date*:	April 27, 2023
Manufacture Discontinuance (MD) Date:	April 27, 2023
End of Life (EOL) Date:	April 27, 2023
Last Time to Repair:	April 27, 2027
Market Regions Affected:	All
* Some inventory of product may be available after LTB Date. Please check with your CCI Sales Representative for Details.	

Introduction

This End-of-Life notice involves Last Time to Repair, Last Time to Return, and EOL of the CCI Twelve Port Multi-Band Antenna Model Number TPA65R-BU4A as found in the table on page 2 of this document.

Reason for End of Life of this Product

The TPA65R-BU4A antenna is being replaced with newer design antenna model TPA65R-BU4D (Recommended Replacement Model Number), which include all of the features of the previous model with the exceptions noted in the table on page 2 of this EOL document.

Definitions

End of Life Definition – This serves as formal notice that Communication Components Inc. (CCI) intent to end of life the products noted. Recovery and/or upgrades may be performed in accordance with existing service plans or upgrade agreements. For support, please contact a CCI Representative, or email to support@ccipproducts.com.

Product Repairs may be performed in accordance with existing contractual agreements or customer specific service plans and upgrade agreements as negotiated prior to EOL or for up to 1 year past the purchase date.

Manufacture Discontinuance and Last Time Buy Definition – As part of Ending the Life of hardware elements this notice serves as a formal communication of CCI's intent to Manufacture Discontinuance (MD) and offer Last Time Buy (LTB) date for the product(s) noted. For the time between MD/LTB and EOL emergency recovery and/or upgrades may be performed in accordance with customer specific service plans or upgrade agreements as negotiated prior to MD/LTB.

Software Dependencies (if applicable)

Not applicable.

Contents of this notice are subject to change.

Please contact Communication Components Inc. for latest End of Life Notice information.

Phone Number: 201-342-3338

www.ccipproducts.com

End of Life (EOL) Notification

Alternative/Replacement Products/Solutions

Replacement products are available as per the table below with the specified limitations. The replacement products may not be interoperable with the models being “discontinued” by this notice.

Model Number	Suggested Replacement Model Number*	Specification Deltas	
		TPA65R-BU4AA-K (Original Model #)	TPA65R-BU4DA-K (Recommended Replacement Model #)
TPA65R-BU4AA	TPA65R-BU4DA	1) TPA65R-BU4AA-K is characterized over 698-787 MHz, 787-798 MHz, 824-896 MHz, 1850-1990 MHz, 1695-1780 / 2110-2180 MHz, 2305-2360 MHz	1) TPA65R-BU4DA is characterized over 698-806 MHz, 824-896 MHz, 1850-1990 MHz, 1695-1880 / 1920-2180 MHz, 2300-2400 MHz
		2) Four (4) Type 1 RET Actuators → one for 700 Band, one for 850 Band, one for PCS Band and one for AWS/WCS Band	2) Three (3) Type 1 RET Actuators → one for 698-896 Band Left & Right, one for the High Band Left and one for the High Band Right
		3) TPA65R-BU4AA-K operates with a 700 Band & 850 Band EDT Range of 2°-16° & a High Band EDT Range of 0° - 9°	3) TPA65R-BU4DA operates with a Low Band EDT Range of 2°-16° & a High Band EDT Range of 2° - 10°
		4) TPA65R-BU4AA-K has a gain of 12.6 dBi over 698-787 MHz, 12.3 dBi over 787-798 MHz, 12.5 dBi over 824-896 MHz, 15.2 dBi over 1850-1990 MHz, 14.5 dBi over 1695-1780 MHz, 15.5 dBi over 2110-2180 MHz, 15.1 dBi over 2305-2360 MHz.	4) TPA65R-BU4DA has a gain of 12.3 dBi over 698-806 MHz, 13.0 dBi over 824-896 MHz, 16.1 dBi over 1850-1990 MHz, 15.6 dBi over 1695-1880 MHz, 16.4 dBi over 1920-2180 MHz, 16.7 dBi over 2300-2400 MHz
		5) Connector type is 4.3-10	5) Connector type is 4.3-10
		6) Size: 48.0" x 11.8" x 11.5"	6) Size: 48.0" x 20.7" x 7.7"
		7) Weight (w/o Mounting Bracket or RET's): 69.4 Lbs.	7) Weight (w/o Mounting Bracket) including RET's: 52.2 Lbs.
		8) Total RET Weight 6.6 Lbs.	8) Total RET Weight 5.0 Lbs.
		9) Separate 700 & 850 Ports	9) Full Band on low band ports
		10) MBK-02 Mounting Bracket Kit with 0° to 10° mechanical downtilt	10) MBK-15 Mounting Bracket Kit with Fixed 0° mechanical downtilt (MBK-02 can be ordered as an option)

* CCI suggests all users verify equivalency for use. Specifications are available from www.ccipproducts.com

EOL Revision History

Document Number	Revision Number	Revision Date	Description of Change
EOL-220427-01	01	April 27, 2022	Initial Release

Related Product and Sales & Marketing Bulletins (if applicable)

Not applicable.

Customer Actions

Not required, new hardware kits will be introduced as old model stocks are depleted.

Content is not intended to supersede existing customer contractual commitments.

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