

Bulletin Number: EOL-191106-01

Issue: 1.0

**CCI Hexport Multi-Band Antenna:
HPA-45R-BUU-H4**

Notification Date: November 6, 2019

Last Time Buy (LTB) Date*:	November 6, 2020
Manufacture Discontinuance (MD) Date:	November 6, 2020
End of Life (EOL) Date:	November 6, 2020
Last Time to Repair:	November 6, 2024
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 Hexport Multi-Band Antenna Model Number HPA-45R-BUU-H4 as found in the table on page 2 of this document.

Reason for End of Life of this Product

The HPA-45R-BUU-H4 is being replaced with newer design antenna model HPA45R-BU5AA (Recommended Replacement Model Number), or model HPA45R-KE5AA (Alternate Recommended Replacement Model Number) which include all of the features of the previous model.

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 HPA-45R-BUU-H4 (Original Model #)	HPA45R-BU5AA (Recommended Replacement Model #)	HPA45R-KE5AA (Alternate Recommended Replacement Model #)
HPA-45R-BUU-H4	HPA45R-BU5AA	1) HPA-45R-BUU-H4 is characterized over 698-806 MHz, 824- 894 MHz, 1850-1990 MHz, 1710-1780 / 2110-2180 MHz, & 2305-2360 MHz	1) HPA45R-BU5AA is characterized over 698-806 MHz, 824- 896 MHz, 1850-1990 MHz, 1695-1880 / 1920-2180 MHz, & 2300-2400 MHz	1) HPA45R-KE5AA is characterized over 698-806 MHz, 790-862 MHz, 824- 896 MHz, 880-960 MHz, 1850-1990 MHz, 1695-1880 / 1920-2180 MHz, & 2300-2400 MHz, 2496-2690 MHz
		2) Three (3) RET Actuators → one for Low Band, one for High Band Left Side and one for High Band Right Side	2) Three (3) RET Actuators → one for Low Band, one for High Band Left Side and one for High Band Right Side; model HPA45R-BU5AB-K provides two RET's (one low band and one high band)	2) Three (3) RET Actuators → one for Low Band, one for High Band Left Side and one for High Band Right Side; model HPA45R-KE5AB-K provides two RET's (one low band and one high band)
		3) HPA-45R-BUU-H4 operates with a 700 Band & 850 Band EDT Range of 0°-14° & High Band EDT Range of 0° - 10°	3) HPA45R-BU5AA operates with a Low Band EDT Range of 2°-16° & High Band EDT Range of 2° - 10°	3) Same as HPA45R-BU5A
		4) HPA-45R-BUU-H4 has a gain of 14.2 dBi over 698-806 MHz, 14.2 dBi over 824- 894 MHz, 17.0 dBi over 1850-1990 MHz, 16.5 dBi over 1710-1780 MHz, 17.2 dBi over 2110-2180 MHz, 17.1 dBi over 2305-2360 MHz.	4) HPA45R-BU5AA has a gain of 14.8 dBi over 698-806 MHz, 15.4 dBi over 824- 896 MHz, 18.5 dBi over 1850-1990 MHz, 17.7 dBi over 1695-1880 MHz, 18.9 dBi over 1920-2180 MHz, 18.9 dBi over 2300-2400 MHz.	4) HPA45R-KE5A has a gain of 14.8 dBi over 698-806 MHz, 15.2 dBi over 790-862 MHz, 15.4 dBi over 824- 896 MHz, 15.6 dBi over 880-960 MHz, 18.5 dBi over 1850-1990 MHz, 17.7 dBi over 1695-1880 MHz, 18.9 dBi over 1920-2180 MHz, 18.9 dBi over 2300-2400 MHz, 18.8 dBi over 2496-2690 MHz
		5) Connector type is 7/16-DIN	5) Connector type is 4.3-10	5) Same as HPA45R-BU5A
		6) Size: 50.2" x 18.6" x 8.2"	6) Size: 55.4" x 15.4" x 8.2"	6) Same as HPA45R-BU5A
		7) Weight (w/o Mounting Bracket or RET's): 39.0 Lbs.	7) Weight (w/o Mounting Bracket or RET Actuators): 46.3 Lbs.	7) Same as HPA45R-BU5A
		8) Total RET Weight 5.0 Lbs.	8) Total RET Weight 5.0 Lbs., or 3.3 Lbs. for HPA45R-BU5AB-K	8) Same as HPA45R-BU5A

* 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-191106-01	01	November 6, 2019	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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