

Bulletin Number: EOL-191104-04

Issue: 1.0

**CCI 790-960/1710-2170 Dual-Band Bi-Sector Array Antenna:  
BSA-D65-19R010-02**

Notification Date: November 04, 2015

|   |                   |
|---|-------------------|
| Last Time Buy (LTB) Date*:  | November 04, 2020 |
| Manufacture Discontinuance (MD) Date:   | November 04, 2020 |
| End of Life (EOL) Date:   | November 04, 2020 |
| Last Time to Repair:  | November 04, 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 790-960/1710-2170 Dual-Band Bi-Sector Array Antenna Model Number BSA-D65-19R010-02 as found in the table on page 2 of this document.

**Reason for End of Life of this Product**

The BSA-D65-19R010-02 is being replaced with a newer design antenna (model BSA-M65R-BUU-H6), which includes all of the features version 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@cciproducs.com](mailto:support@cciproducs.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.cciproducs.com](http://www.cciproducs.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  |  |
|-------------------|-------------------------------------|---|--|
|                   |                                     | BSA-D65-19R010-02 (Original Model #)  | BSA-M65R-BUU-H6 (Recommended Replacement Model #)  |
| BSA-D65-19R010-02 | BSA-M65R-BUU-H6-K                   | 1) <b>Standard</b> type Bi-Sector Array Antenna   | 1) <b>Twin Hexport</b> type Bi-Sector Array Antenna  |
|                   |                                     | 2) BSA-D65-19R010-02 is characterized over <b>790-862 MHz, 880-960 MHz</b><br><b>1710-1880 / 1920-2170 MHz</b>  | 2) BSA-M65R-BUU-H6 is characterized over <b>698-806 MHz, 824-896 MHz, 1850-1990 MHz, 1710-1755 / 2110-2155 MHz 2305-2360 MHz</b>   |
|                   |                                     | 3) BSA-D65-19R010-02 operates with a Low Band EDT Range of <b>0° - 10°</b> & High Band EDT of <b>0° - 8°</b>  | 3) BSA-M65R-BUU-H6 operates with a Low Band EDT Range of <b>2°-12°</b> & High Band EDT Range of <b>0°-9°</b>   |
|                   |                                     | 4) BSA-D65-19R010-02 has a gain of <b>16.2 dBi</b> over <b>790-862 MHz</b> , <b>16.8 dBi</b> over <b>880-960 MHz</b> ,<br><b>17.5 dBi</b> over <b>1710-1880 MHz</b> , <b>18.1 dBi</b> over <b>1920-2170 MHz</b> , | 4) BSA-M65R-BUU-H6 has a gain of <b>16.4 dBi</b> over <b>698-806 MHz</b> , <b>17.3 dBi</b> over <b>824-896 MHz</b> , <b>18.0 dBi</b> over <b>1850-1990 MHz</b> , <b>17.2 dBi</b> over <b>1710-1755 MHz</b> , <b>18.4 dBi</b> over <b>2110-2155 MHz</b> , <b>18.1 dBi</b> over <b>2305-2360 MHz</b> |
|                   |                                     | 5) Operation Low Band 2x2 MIMO/Sector High Band <b>2x2</b> MIMO/Sector  | 5) Operation Low Band 2x2 MIMO/Sector High Band <b>4x4</b> MIMO/Sector   |
|                   |                                     | 6) Utilizes <b>8</b> 7-16 connectors  | 6) Utilizes <b>12</b> 7-16 connectors  |
|                   |                                     | 7) Size: 72.0" x 28.5" x <b>9.4"</b>  | 7) Size: 72.0" x 28.5" x <b>9.7"</b>   |
|                   |                                     | 8) Weight (w/o Mounting Bracket or RET Actuators): <b>94.6 Lbs.</b>   | 8) Weight (w/o Mounting Bracket or RET Actuators): <b>101.0 Lbs.</b>   |
|                   |                                     | 9) Total RET Weight is <b>6.6 Lbs.</b>  | 9) Same as BSA-D65-19R010-02   |

\* CCI suggests all users verify equivalency for use. Specifications are available from [www.ccipproducts.com](http://www.ccipproducts.com)

### EOL Revision History

| Document Number | Revision Number | Revision Date    | Description of Change |
|-----------------|-----------------|------------------|-----------------------|
| EOL-191104-04   | 01              | November 4, 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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