End of Sale Announcement for Aruba 650 Series Mobility Controllers
Confidentiality Level: Public

Overview

Aruba Networks is announcing end of sale of 650 Series Mobility Controllers.

The Last Order Date for these platforms is October 31, 2014. After that time, the 650 Series Mobility Controller will no longer be available for order.

Please note that this end of sales announcements does not include FIPS/TAA compliant 650 Series platforms.

This announcement also includes an end of support of the 650 Series Mobility Controllers on October 31, 2019. Aruba’s policy is to support hardware platforms for five years after the end of sales date. At the time of announcement Aruba continues to support the 650 Series Mobility Controllers in ArubaOS releases, including AOS 6.4.2. The last supported release for 650 Mobility Controllers is expected to be 6.4.x. Please contact Aruba sales for additional details on the final supported release of 650 Series Mobility Controllers.

End of Sale Model Numbers

This end of sale notice impacts all items listed under the “Aruba Part Number (End of sale)” in Table 1 below. Recommended replacement platforms are listed in the following section marked “Recommended Replacement Products”.

<table>
<thead>
<tr>
<th>Aruba Part Number (End of Sale)</th>
<th>Part Number Description (End of Sale)</th>
</tr>
</thead>
<tbody>
<tr>
<td>650</td>
<td>Aruba 650 Controller - 6x 10/100/1000Base-T (RJ-45) 4 supporting PoE (PoE license included), 2x 1000Base-X (SFP) ports, 4x USB ports, 0 AP Support, Unrestricted Regulatory Domain. These products should be considered as ‘Rest of World’ products and MUST NOT be used for deployments in the United States or Israel</td>
</tr>
<tr>
<td>650-US</td>
<td>Aruba 650 Controller - 6x 10/100/1000Base-T (RJ-45) 4 supporting PoE (PoE license included), 2x 1000Base-X (SFP) ports, 4x USB ports, 0 AP Support, Restricted Regulatory Domain - US</td>
</tr>
<tr>
<td>650-IL</td>
<td>Aruba 650 Controller - 6x 10/100/1000Base-T (RJ-45) 4 supporting PoE (PoE license included), 2x 1000Base-X (SFP) ports, 4x USB ports, 0 AP Support, Restricted Regulatory Domain - IL</td>
</tr>
</tbody>
</table>

Table 1- 650 Series Mobility Controllers End of Sale Model Numbers

Recommended Replacement Products

Based on requirements, the 650 Mobility Controller may be replaced by various Aruba Networks’ 70xx Mobility Controllers. Please refer to Table 2 below for characteristics of the 650 as compared to the 7005 and 7010 Mobility Controller Series.
**Model** | **Max AP Licenses** | **Firewall Bandwidth** | **Encrypted Bandwidth (3DES, AES-CBC)** | **Interfaces** | **PoE/PoE+**
---|---|---|---|---|---
650 | 16 | 2.0 Gb/s | 1.1 Gb/s | 6x 10/100/1000 Base-T 2x SFP | 4 ports 78W budget |
7005 | 16 | 2.0 Gb/s | 1.2 Gb/s | 4x 10/100/1000BASE-T | None |
7010 | 32 | 4.0 Gb/s | 2.4 Gb/s | 16x 10/100/1000 Base-T 2x SFP | 12 ports 150W budget |

**Table 2- Comparison of 650 and 70xx Mobility Controllers**

Additional details may be found on the Aruba Networks web page at the following URL:


It is recommended that each 650 be replaced by a single 7005 or 7010 Series Mobility Controller. Please contact your Aruba Certified Partner or Aruba sales person for assistance in determining the best 70xx Series platform to meet the scaling and performance requirements of your WLAN. Please refer to Table 3 below for recommended replacements.

<table>
<thead>
<tr>
<th>End of Sale Part Number</th>
<th>650 Deployment Location</th>
<th>Recommended Replacement</th>
<th>Comments</th>
</tr>
</thead>
<tbody>
<tr>
<td>650</td>
<td>Rest of world (not USA or Israel)</td>
<td>7005-RW or 7010-RW</td>
<td></td>
</tr>
<tr>
<td>650-US</td>
<td>USA only</td>
<td>7005-US or 7010-US</td>
<td></td>
</tr>
<tr>
<td>650-IL</td>
<td>Israel only</td>
<td>7005-RW or 7010-RW</td>
<td>70xx “RW” model OK for deployment in Israel</td>
</tr>
</tbody>
</table>

**Table 3- 650 Series Recommended Replacement Products**

**Summary**

Aruba Networks is announcing end of sale of 650 Series Mobility Controllers. The Last Order Date for these platforms is October 31, 2014. Aruba will be accepting final orders on the products listed in Table 1 above through October 31, 2014, however this final order date will depend on the continued availability of stock and, at Aruba's discretion, the actual end of sale date may be updated. Aruba will attempt to give as much notice as possible in the event the last order date is changed.

**Definitions**

- End-of-Sales Announcement (this document): Date of official end-of-sales notice.
- End-of-Sales Date: The last date to order the product through Aruba Networks point-of-sale mechanisms. The product is no longer for sale.
- End-of-Support Date: The last date a product will be supported by Aruba Networks.
- Last Supported Release: The final release of ArubaOS actively supporting the platform.

**End-of-Sale Milestones**

- End-of-Sales Announcement: October 1, 2014
- End-of-Sales Date: October 31, 2014
End-of-Support Date: October 31, 2019
Last Supported Release: ArubaOS 6.4.x. Please contact Aruba technical assistance for the latest version of 6.4.x supporting 650 Series Mobility Controllers.

For questions regarding this end-of-sale announcement, contact eos@arubanetworks.com.