



# UltraBand™ Version 7.0.11

Release Notes

# Copyright

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401 Congress Avenue, Suite 2650, Austin, TX 78701, USA.  
[info@peerapp.com](mailto:info@peerapp.com)  
[www.peerapp.com](http://www.peerapp.com)  
[support@zephyrtel.com](mailto:support@zephyrtel.com)

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## Release Overview

<b>Release Version</b>	UltraBand 7.0.11
<b>Release Date</b>	March 10 , 2021
<b>Release Type</b>	General Availability
<b>Deliverables</b>	<ul style="list-style-type: none"><li>• Upgrade Package for UltraBand 7.0.11 (Requires ISO version to 7.0.10)</li><li>• Release Documentation (Release Notes)</li></ul>
<b>Additional Information</b>	Improvements in UltraBand 7.0.11 release: Total Change Count: 6

## Fault Analysis Report

### PAUB-32640 - Application restarted with coredump

There was a segmentation fault when calling ip2\_str function where we can understand that a pointer is used before checking NULL, so I have added a NULL check before usage.

### PAUB-32649 - Add missing Integrity checks for CMDB Delete Operations

When CMDB delete operation is triggered, checking the boundaries before deleting the range of entries.

### PAUB-32656 - Uninitialised buffer error when loading configuration file

Memory leak during the loading configuration is fixed.

## PAUB-32661 - Wrong statistics for IO\_DELETE\_ERRORS stats

Current stat value calculation was also including some other stat and which was causing this error stat to be shown incorrectly.

## PAUB-32657 - Application Crash with LWIP Pool Expiration process

NULL check was missing in `connection_data_manager_c::process()` function so that it can get a core dump with signal 11 (segfault) when connection is set to NULL somewhere else. So we have added a NULL check there.

## PAUB-32618 - sysLocation attribute showing Unknown

snmp-syslocation config added.