



Software Field Change Order

SFCO-AWE-001

Product

AWE / Ultima 3

Software Version

4.3.6

Note: please read this entire document before proceeding with the upgrade, there may be special instructions or prerequisites that need to be followed.

Reason for Change

The software, as listed in the “Files Section”, including the procedures defined in this document will provide the following changes (enhancements and bug fixes) for your Wi-LAN product.

Software Fixes

Enhancements

1. The newly released code allows the Rapid Deployment (RD) to communicate with Extended Range (ER). For the indoor AWE 120-58 MkII, the appropriate Point-to-Point simulator configuration is still required for setting up a proper link, i.e., RD simulator in the configuration of AWE 120-58 MkII only communicates with Ultima3 RD.
2. The new code optimizes Ultima3 algorithms to improve E1/T1 performance in point-to-point applications.
3. Changes to the WebGUI have decrease reboot cycle times, improves the scrambling code feature performance and improved the password change feature.

Fixes

1. The hour value display is invalid under the Current System Status menu in the previous version of software. The new software corrects this problem by showing the right value.
2. The counter is mistakenly reported in the previous version of software. The new software reports the correct values.
3. Some customers with specific network configurations may experience dropped packets on the Ethernet transmit side. This problem has been recognized and resolved in the latest code.

Status (Mandatory, Recommended or Optional)

Mandatory - This SFCO includes fixes for service affecting issues.

Prerequisites

This software includes all the Features and Fixes identified in Release Notes 4.3.1. This release (4.3.1) may be installed on systems previously running 4.x.x RD/ER/CPE/AP.

There is no special order to the installation however it is typical for the CPE's to be upgraded first then the AP in point to multi-point systems.

Upgrade Procedure

Please refer to the procedures described in Ultima 3 User Manual for instructions.

Files:

The following table lists the software covered by this SFCO.

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