



ProtectLink Dual-Band 700/800 DAS Ready BDA

Version: 2.00.05

Software Release Notes

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Revision History

Revision	Author	Date	Description
1.00	C. Winckler	Oct 12, 2021	Release notes CS40-DB734834-BDA
2.00	C. Winckler	Dec 8, 2021	Modified for version 2.00.05

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1. Introduction

The purpose for this release is to provide DAS feature enhancements and address critical issues found impacting the functionality of the ProtectLink Dual-Band 700/800 DAS Ready BDA either through internal system integration and verification testing or as reported by Westell's support organization.

2. Release Details

2.1 Changes made from 02.00.04 to 02.00.05

Alarm/Relay Contacts

- Changed oscillation detection algorithm to eliminate false alarming
- Corrected annunciator testing feature so that testing would time out when test runs longer than 2 minutes

2.2 Changes made from 1.00.03 to 02.00.04

Alarm/Relay Contacts

- Change the function and relabel alarm relay "AC Normal" to operate as a "Off Normal Summary". This relay would activate when any alarm is activated
- Battery Charger Fail alarm is more consistent with batteries being disconnected
- Added horn activation and sending SNMP trap to Alarm Test Functions

User Interface Improvements

- Added Emergency Power Off (EPO) button in GUI to disable RF via the GUI
- Added error message when setting UL squelch on 700 an 800 MHz to an incorrect value

Feature Enhancements

- Updated 1 watt gain algorithm
- Improvements made to license upgrade process