

IRIS Toolbox

Firmware 4.6.0

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I OVERVIEW

This document details IRIS TOOLBOX changes from firmware Version 4.3.0 to Version 4.6.0.

2 CHANGES IN THE RELEASE

2.1 Support for New Terminal Types

Support has been added for the following new terminal types:

- Edge DS2000
- Edge VS5100
- HON COMLTE
- NX74xx

2.2 Full Details

Full details of all changes are shown below.

ID	Details
T14887	Add support for Edge DS2000 terminal, including configuration of input pull up/down setting.
T12300	Add support for Edge VS5100 terminal.
T14888, T15426	Add support for COMLTE terminal.
T3443	Add supprt for HON GT20-4 and HON GT40-4 terminals.
T3867	Add supprt for VS5000 terminal.
T4633	Add supprt for IRIS-4 620D and IRIS-4 640D terminals.
T4634, T7320	Add supprt for IRIS-4 640ARX terminal.
T3030	Add support for IRIS-4 4xx EXT3 extension board.
T13523, T13530	Create Honeywell branded version of Toolbox
T14888	Add configuration of Power and Tamper alarms on Alarms tab.
T3927, T3928, T8448	Modify handling of Ethernet 2 interface for compatibility with new features for routing and bridging implemented in the terminal.
T7429, T5443, T12168	Improve window sizing.
T7760, T15196	If the terminal connected is in AddSecure Connect Service Mode, all parameters are shown but cannot be changed.
T7885, T7396, T10278	Add support for new panel types connected to the terminal – Esmi, EBL Talk, C-Tec.
T8161	Add support for terminal ESPA panel SIA mode.
T9503	Show settings for both eSIM and plastic SIM for terminals that have both.
T10283, T15393	On Relays tab, make it clear that Relays A and B have fixed functions when in EN54-21 Fire mode.
T11668	Save terminal serial number, software changeset number and packaging name in Export file.
T11744	Add terminal WiFi DHCP setting and IP address,
T12392	Add support for terminal serial port speed and parity settings.

ID	Details
T13842	Add Wifi signal strength bar and improve cellular signal strength bar with colour code of recommended signal level.
T15127	Identify which relays are used for fault reporting on pre NG range terminals.
T16858	Extend support for terminal relay follower settings from IRIS-4 V4.4.1 down to NG V2.32.0.
T15197	Remove ISDN settings.
T15198	Show cellular IP address.
T6283	Add support for terminal dial tone setting.
T6279	Add support for terminal SIM PIN.
T6283	Add language to terminal import and export.
T5289	Change to support modified operation of terminal with Siemens (Vanderbilt) panel.
T3492	Add support for terminal Extra Features setting.
T3088	Add support for terminal cellular technology selection.
T3656	Add support for terminal regular test alarm.
T7415, T16856	Validate length of pin alarm settings and prevent them being set longer than the terminal allows. Also prevent characters used as internal alarm and restore delimiters being entered as text.
T7419	Add polling/alarm transmission security key Reset button.
T7421, T16652	Add terminal tamper status and provide a tamper Reset button.
T16651	Enable cellular settings if terminal has a cellular interface even if cellular path not selected. This allows settings to be changed for later use. Change title of path settings group to indicate they only apply to IRIS transmissions.
T17490	Allow Eth2 settings to be changed on Edge VS5000 terminals which were previously disabled because the terminal uses AddSecure Connect Service Mode. This allows customers to use the Eth2 interface which cannot be otherwise be set via the Connect service.
T17590, T17593	Update of installer and code signing.
T17856	Add support for Extra Features for TDA14xx-4 terminals at version 4.14.1 and later.
T1877, T2441, T2558, T3653, T3656, T6278, T7417, T7437, T7440, T10660, T11128, T11507, T11641, T12423, T13083, T15097, T15120, T15125, T15384, T15394, T16862, T17201	Various faults corrected.