



TELEX

Radio Dispatch

Radio Dispatch Engineering Group

Telex System Manager 2.100 Engineering Release Notes

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Revision I

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1. Revision History

Revision	Date	Author	Description
A	07/30/2008	Radio Dispatch Engineering	Initial draft System Manager Version 1.100
B	08/03/2009	Radio Dispatch Engineering	Updated System Manager Version 1.200
C	03/30/2010	Radio Dispatch Engineering	Updated System Manager Version 1.300
D	10/18/2010	Radio Dispatch Engineering	Updated System Manager Version 1.400
E	06/08/2012	Radio Dispatch Engineering	Updated System Manager Version 1.500
F	08/20/2014	Radio Dispatch Engineering	Updated System Manager Version 1.600
G	01/15/2015	Radio Dispatch Engineering	Updated System Manager Version 1.700
H	02/20/2015	Radio Dispatch Engineering	Updated System Manager Version 2.000
I	5/05/2016	Radio Dispatch Engineering	Updated System Manager Version 2.100

2. Overview

This is the release notes document for the Telex System Manager software. This release contains new features, improved features, and fixed issues. The release notes include all of the changes and fixes since official release Version 2.000.

3. New Features

Version 2.100

- IP-224:
 - Network Setup: Added SNMP Setup
 - Multicast Setup:
 - Added Tait TM93xx serial type and appropriate auto configuration settings
 - Added Hytera MD782 serial type and appropriate auto configuration settings
 - Added Telex Generic serial type and appropriate configuration settings.

4. Improved Features and Fixed Issues

Version 2.100

- General
 - All gain combo boxes values are now listed from negative to positive to match device ordering.
 - When manually specifying a device IP for firmware update, TSM now uses the correct firmware update procedure depending on what file was selected. Previously TSM incorrectly always used the procedure for devices prior to the ADHB-4.
 - Changed "Credentials" to "User Name and Password" to reduce confusion.
- IP-224
 - Multicast Setup: Reordered Serial Type Combo Box list and standardized two names to match IP-224
 - Changed Serial Mode EFJ 5300 to EFJ 5300/VMx00 to indicate radio model support.
 - Updated Feature Licensing behavior to reflect IP-224 Licensing changes. Consult IP-224 manual for reference.
 - Additional Features list no longer displays duplicate entries after rereading configuration from the device.
 - The Line-Line Crosspatch setting's enable/disable behavior was modified to reflect the IP-224 web page.
 - Corrected numerous Per-Line settings enable/disable behavior based on line type to reflect the IP-224 web page. This includes:

- LAM/COR settings
 - SelCall Min PTT
 - PTT Timeout
 - PTT Delay
 - Function Tone CTCSS settings
 - Function Tone Call Type options
 - Frequency Update w/ PTT
 - Relay Common to Ground
 - Monitor Relay
 - Line-Line Crosspatch
- Corrected numerous incorrect AutoConfiguration settings, including PTT Notch Filter and LAM/COR settings in various serial modes.
- Fixed a crash bug pertaining to losing focus on an empty Tetra-type Function tone field.
- Updated input validation on Tetra type Function tone Call Number text box.
- IP-223
 - IP-223 Crosspatch configuration: Dialing Digits now properly constrains input length of Drop All text field.
- IP-1616
 - Paging Setup: When setting a Page Group to “None”, TSM now properly clears Page Name.
- ADHB-4
 - Desk Mic setting can now be set.

5. Known Issues

- IP-1616 v4.100 does not support changing the Console Name or Base IP Setup parameters via System Manager.
- IP-2002 v4.100 does not support changing the Console Name or Base IP Setup parameters via System Manager.

6. Compatibility

- System Manager v2.100 supports the following device firmware versions:

Device	Minimum Firmware Version
ADHB-4	v3.000
IP-1616	v4.100
IP-2002	v4.100
IP-223	v4.505
IP-224	v2.100

7. Installation and Upgrade

- To install Telex System Manager 2.100
 - If .NET 4.0 framework or greater is not installed, first install using either through Microsoft update.
 - Run setup.exe and follow the prompts.