



TELEX

Radio Dispatch

Radio Dispatch Engineering Group

Telex System Manager 3.000 Engineering Release Notes

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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
10	5/25/2017	Radio Dispatch Engineering	Updated System Manager Version 2.200
11	11/27/2017	Radio Dispatch Engineering	Updated System Manager Version 2.300
12	9/20/2018	Radio Dispatch Engineering	Updated System Manager Version 2.400
13	12/4/2019	Radio Dispatch Engineering	Updated System Manager Version 2.500
14	9/8/2021	Radio Dispatch Engineering	Updated System Manager Version 3.000

2. Overview

This is the release notes document for the Telex System Manager Version 3.000 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 2.500.

3. New Features

Version 3.000

- IP-3002, IP-3008, and IP-3018
 - Added ability to read, edit, and write device configuration. This includes:
 - Position name
 - Network settings
 - TSM network settings
 - TSM Access account credentials
 - Resource Directory settings
 - Hardware and Gain settings
 - Crossmutes file path and content
 - Added access to various device management tasks, including:
 - Restart device
 - Shut down device
 - Manage licensing
 - View logs
 - Added ability to open Telex Design Archives (.tda) for writing to device.
 - Added ability to read and write Telex Design Archives (.tda) to/from device.
 - Added integration with C-Soft Designer, allowing streamlined flow of editing designs without having to switch between files.
 - Sample flow:
 - 1) Read configuration and design from IP-30XX.
 - 2) On Design tab: press "Edit Design". C-Soft Designer launches.
 - 3) Edit design as desired. When finished, press Save.
 - 4) In TSM, select "Write to Device" to open "Write to Device..." window.
 - 5) Select target, and check "Write Design" option. Press "Write".

- 6) Target device restarts its console software and launches updated design.
 - Added ability to update IP-30XX firmware using Telex Remote Installation (.tri) files.
- C-Soft 7.700 or newer:
 - Added ability to read, edit, and write certain position-based configuration settings. This includes:
 - Position Name
 - TSM Access account credentials
 - Resource Directory Settings
 - Crossmutes file path and content
 - Added ability to remotely view logs.
- Installation
 - TSM installation package now includes C-Soft Designer installer. During TSM installation process, the C-Soft Designer is also launched, providing the user the option to install.

4. Improved Features and Fixed Issues

Version 3.000

- Installer
 - Added check to ensure .NET Framework 4.7.2 or newer is installed. If not, installer shows an error message and cancels install.
- Minor
 - Changed “Record to Device” terminology to “Write to Device” to more accurately describe operation.

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 v3.000 supports the following device firmware versions:

Device	Minimum Firmware/Software Version
ADHB-4	v3.100
ADHB-4 Gen 2	v1.000
C-Soft	v7.700
IP-1616	v4.100
IP-2002	v4.100
IP-223	v4.505
IP-224	v2.400
IP-30XX	v7.700

7. Installation and Upgrade

- To install Telex System Manager 3.000
 - If .NET framework 4.7.2 or greater is not installed, first install using either through Microsoft update.
 - Run setup.exe and follow the prompts.