



TELEX

Radio Dispatch

Radio Dispatch Engineering Group

Telex System Manager 2.200 Engineering Release Notes

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Revision J

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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
J	5/25/2017	Radio Dispatch Engineering	Updated System Manager Version 2.200

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 2.100.

3. New Features

Version 2.200

- Frequency Table
 - Added ability to open a Frequency Table generated by Kenwood Radio Programming Software.
 - The Frequency Table can then be used as a source for the Copy Configuration Tool to selectively copy its contents to a download IP-233, IP-224, IP-1616, or IP-2002 configuration
 - The Frequency Table can be recorded to an IP-224, IP-224, IP-1616, or IP-2002. TSM will automatically download the device's configuration, apply the configuration, and then record the configuration back to the device.
- IP-224:
 - Network Setup: Added 4 new fields dealing with IP-224 Auto Failover feature:
 - Ping IP
 - Ping Count
 - Ping Timeout
 - Time Between Pings
 - Multicast Setup:
 - Added Serial Type "Kenwood NX-5x00".
 - Hardware Setup:
 - Added 38400 Baud Rate option.
 - Per-Line Setup:
 - A line with Serial Type "Hytera MT680" can now specify to use LAM or COR. Previously only LAM was available.
 - A line with Serial Type "Icom" can now specify to use LAM or COR. Previously only LAM was available.

4. Improved Features and Fixed Issues

Version 2.200

- IP-224
 - Multicast Setup: When auto configure is active, setting a line to Serial Type Kenwood 5x10 sets its RX Audio Impedance to 10K.

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 v2.200 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	v2.200

7. Installation and Upgrade

- To install Telex System Manager 2.200
 - If .NET 4.0 framework or greater is not installed, first install using either through Microsoft update.
 - Run setup.exe and follow the prompts.