

C-Soft Migration and Firmware Update Reference

1/13/2020

by Dave Grant

This matrix shows which versions of IP-223, IP-224, ADHB4, TSM and C-Soft are compatible or required for use with each other. An OK indicates compatibility an N/A indicates incompatibility. To use, locate the firmware version of IP-223, IP-224 or ADHB4 being used and follow across for the compatible versions of TSM and C-Soft and feature availability.

NOTE: C-Soft 7 no longer uses a hardware key. It has been replaced by a factory generated key string.

Always refer to the Release Notes for each new version for all feature updates and fixes

Device Firmware version	TSM minimum version	C-SOFT 6.2 *(USB Dongle License required)	C-SOFT 6.5 *(USB Dongle License required)	C-SOFT 7 (Per-PC License key string required)
*IP-223				
4.5	1.5	OK	OK / NO NEW CONSOLE FEATURES	OK / NO NEW CONSOLE FEATURES
4.505	1.6	OK / NO NEW CONSOLE FEATURES	OK / NEW CONSOLE FEATURES AVAILABLE	OK / SOME NEW CONSOLE FEATURES AVAILABLE
IP-224				
1.3	1.6	NO NEW CONSOLE FEATURES	OK / NEW CONSOLE FEATURES AVAILABLE	OK / SOME NEW CONSOLE FEATURES AVAILABLE / ADDED 224 DUAL NIC
1.4	1.6	NO NEW CONSOLE FEATURES / ADDED 224 DUAL NIC	OK / NEW CONSOLE FEATURES AVAILABLE / ADDED 224 DUAL NIC	OK / SOME NEW CONSOLE FEATURES AVAILABLE / ADDED 224 DUAL NIC
2	1.7	224 CONSOLE MODE ADDED / 224 FEATURE KEY REQUIRED	224 CONSOLE MODE ADDED / 224 FEATURE KEY REQUIRED / NEW CONSOLE FEATURES AVAILABLE	OK / 224 CONSOLE MODE ADDED / 224 FEATURE KEY REQUIRED / ALL NEW CONSOLE FEATURES AVAILABLE
2.1	2.1			Added new Serial control capabilities
2.2	2.2			Added Hytera and Icom support
2.3	2.3			Added support for new North America Licensing Model for domestic v export
2.4	2.4			Added Telex Generic Serial Mode
2.6	2.5			Added Kenwood VM5x30 Serial Mode and added IPV6 support
2.7	2.6 (this TSM release is not yet available - Browser Interface)			Added Kenwood VM and NX5000 series radio
ADHB4				
2.1	1.5	OK	OK	N/A
2.2	1.6	N/A	OK	N/A
3	2	N/A	N/A	REQUIRED
3.1	2.4	N/A	N/A	REQUIRED
3.6	2.5	N/A	N/A	REQUIRED
ADHB4 - Gen 2				
1.1	2.5	N/A	N/A	REQUIRED

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