

CX200 Auto-Test Software Release Notes

Auto-Test Version 1.4.3

05/19/2026

New Features

1. Added user configurable frequency exclusion list. In Autotest mode run, at minimum, one test. A .csv file named **AutoTest_Interference.csv** will have been generated internally in the 'Disk/CX200/Internal/freqLists/' folder. The file contains a template with headings that describe what each column represents. The only column that needs to be modified is the receive frequency column. The list can be modified in **Analog** mode selecting the frequency list function, loading the .csv file and using the GUI interface to modify values. After the file is modified load into the frequency list (in **Analog Mode**) to use for excluding frequencies from the following receive tests for OEM's listed:

OEM	Tests using interference exclusion
BK KNG	Rx BER Test, Rx Sensitivity
Harris P25	Rx BER Test, Rx BER Test Phase 2
Harris XL	Rx BER Test, Rx BER Test Phase 2
Icom	Rx Sensitivity Tests
JVC Kenwood	Rx BER Test, Rx SINAD test
Kenwood Viking	Rx BER Test, Rx BER Test VM600, Rx Sensitivity Test, Rx Sensitivity VM900
Motorola APX	Rx BER Test
Motorola MOTOTRBO	Rx BER Test, Rx Frequency Error Filter Test
Motorola XTS	Rx BER Test
Tait P25	Rx Sensitivity Test

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For suggestions or ideas to improve our products, reach out to us at avcomm.sales@viavisolutions.com.

Option	Description	Version
CX200-TPMA	Motorola APX™ Series Auto-Test and Alignment	1.5.5

Fixes

1. Correct several power targets
2. RX Duty Cycle alignment for mobiles fixed menu.
3. H15KH supply voltage and message fix.

Option	Description	Version
CX200-TDM	Motorola MOTOTRBO™ Series Auto-Test and Alignment	1.2.0

New Features

1. Added model H89YD.

Fixes

1. Enable H35KE radio.

Improvements

1. Restart radio if no audio detected.

Option	Description	Version
CX200-TPIP25	Icom 7000/7500 Series Auto-Test and Alignment	1.2.0

Improvements

1. Updated non-BKR radio identification.

Option	Description	Version
CX200-TPTPM	Tait P25 Series (Test Only)	1.0.7

Fixes

1. Tait P25 parametrics fix.

Option	Description	Version
CX200-TPBK	BK KNG Series Auto-Test and Alignment	1.1.9

Fixes

1. BKR9000 detection now clearly states the radio isn't supported

Improvements

1. BK KNG audio-level improvements and cable-loss warnings.
2. Reduce BK KNG radio audio level for CX200 input.
3. Post-10dB-pad message for low-power radios.