
2 FCC part 15 subpart B

2.1 9500 MPR-A unlicensed radio

The JF6-9558H/6933B-9500MPT (MPT-HL) unlicensed radio provides fast deployment of service with microwave radio. No license and small antennas (no FCC and Industry Canada requirements) allow immediate turn-up. After the license is received, the unlicensed MPT-HL radio can be easily converted to the lower 6 GHz licensed band.

The JF6-9558L/6933B-9558L and JF6-9558L-D/6933B-9558L-D (MPT-HLC) unlicensed radio provides fast deployment of service with microwave radio. No license and small antennas (no FCC and Industry Canada requirements) allow immediate turn-up. After the license is received, the unlicensed MPT-HLC radio can be easily converted to the lower 6 GHz licensed band.

The JF6-9558HC/6933B-9558HC (9558HC) unlicensed radio provides fast deployment of service with microwave radio. No license and small antennas (no FCC and Industry Canada requirements) allow immediate turn-up. The 9558HC unlicensed radio cannot be upgraded to licensed operation.

The JF6-9558H/6933B-9500MPT unlicensed radio operates in the 5725-5850 Information, Scientific, and Medical (ISM) band in accordance with FCC Part 15.247 and IC RSS-210. The JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L and JF6-9558L-D/6933B-9558L-D unlicensed radios operate in the 5725-5850 Information, Scientific, and Medical (ISM) band in accordance with FCC Part 15.407 and IC RSS-210. This unlicensed radio, although operating in the same band as a spread spectrum radio, operates using narrower bandwidths than spread spectrum.

2.2 FCC Class B compliance statement

The JF6-9558H/6933B-9500MPT, JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D unlicensed radio have been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules and IC RSS-210. These limits are designed to provide reasonable protection against harmful interference when the equipment is operated in a

commercial environment. This equipment generates, uses, and can radiate radio frequency energy and, if not installed and used in accordance with the instruction manual, may cause harmful interference to radio communications. Operation of this equipment in a residential area is likely to cause harmful interference in which case the user will be required to correct the interference at his own expense.

The JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D complies with the emission limits in FCC Part 15.247.

Manufacturing, marketing and importing of this device will cease by March 2, 2018 if compliance to the emission limits in FCC part 15.407 is not achieved.

2.3 FCC Class B requirements

This device complies with part 15 of the FCC Rules and IC RSS-210. Operation is subject to the following three conditions: (1) this device may not cause harmful interference. (2) This device must accept any interference received, including interference that may cause undesired operation. (3) This device must be professionally installed.

Cet appareil radio est conforme à IC RSS-210. Son fonctionnement respecte les trois conditions suivantes: 1) cette radio ne cause pas d'interférences néfastes, 2) cette radio peut recevoir des interférences, ainsi que des interférences qui peuvent causer des opérations non désirées, et 3) cette radio doit être installée par des Professionnels.



Caution: Changes or modifications not expressly approved by Alcatel-Lucent could void the authority to operate the JF6-9558H/6933B-9500MPT, JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D (unlicensed) radio.



Caution: Installation, Turn-Up, Maintenance, and Operation Instruction supplied with the JF6-9558H/6933B-9500MPT, JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D (unlicensed) radio require strict adherence for continued part 15 of the FCC Rules and IC RSS-210 compliance.



Warning: Regulatory compliance warning: Physical changes or modifications to the JF6-9558H/6933B-9500MPT, JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D (unlicensed) radio are strictly prohibited.

Avertissement pour conformité réglementaire: changements physiques ou modifications sur les radios JF6-9558H/6933B-9500MPT, JF6-9558HC/6933B-9558HC, JF6-9558L/6933B-9558L, and JF6-9558L-D/6933B-9558L-D (sans licence) sont strictement interdit.