

MNE-00033-01 UnifyVehicle External Antenna Safety and Compliance Information



Before using the UnifyVehicle mobile radio with any of the approved external antennas, you must read the important safety and compliance information below.

For information about the way your radio operates, see the user's guide or contact your radio provider.

Radio frequency emissions limits in the USA

Part 15 of the FCC Rules imposes RF emission limits on devices. This radio complies with Part 15 of the FCC Rules. Operation is subject to the condition that this device does not cause harmful interference, and that this device must accept any interference received, including interference that may cause undesired operation.

Warning Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Radio frequency emissions limits in Canada

This device complies with Industry Canada licence exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device.

Le présent appareil est conforme aux CNR d'Industrie Canada applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes : (1) l'appareil ne doit pas produire de brouillage, et (2) l'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

External transmitter antennas

Under industry Canada/FCC regulations, this radio transmitter has been approved for operation with the following antennas and their assemblies:

- W3006
- GPSD
- WLP2458NGP-T

Use of any other antenna and/or assemblies may produce radio interference to other users and is not recommended.

Mobile radio antenna exposure

To comply with FCC/IC RF exposure limits for general population/uncontrolled exposure, the antenna(s) used for this transmitter must be installed to provide a separation distance of at least 20cm from all persons and must not be co-located or operating in conjunction with any other antenna or transmitter.

Antennas are not to be used in an explosive atmosphere.

Interference

This equipment has been tested and found to comply with the limits for a Class A digital device, pursuant to part 15 of the FCC Rules. 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.