



11 RF EXPOSURE

The applicant will place one of two statements in the manual sold with this device.

(A) Subject to Environmental Assessment (EA) (for Building-mounted antennas: Total power of all channels > 1000 W ERP (1640 W EIRP))

OR (B) Categorically excluded from EA

(A):

IMPORTANT NOTE:

To comply with FCC RF exposure compliance requirements

Installers and users are required to perform an MPE evaluation and an Environmental Assessment (EA) of the location at the time of licensing per CFR 47 Part 1.1307. Fixed mounted antennae that are co-located with other antennae must satisfy the co-location requirements of Part 1.1307.

(B):

IMPORTANT NOTE:

To comply with FCC RF exposure compliance requirements

The antenna(s) used for this transmitter must be (1) fixed-mounted on outdoor permanent structures with a separation distance of at least **6 meters (19.7 feet)** from all persons during normal operation and (2) professionally installed.

The peak conducted output power at each antenna terminal must not exceed **90W** and the peak radiated output power must not exceed **1640W EIRP**.

Antenna(s) used with this transmitter must not exceed an antenna gain of 12 dBd gain.

The installer of the antenna to be used with this transmitter may be required to perform an MPE evaluation and an

Environmental Assessment (EA) of the location at the time of licensing per CFR 47 Part 1.1307. Additionally, fixed mounted antennae that are co-located with other antennae must satisfy the co-location requirements of Part 1.1307, for satisfying RF exposure compliance.