



You can not market a transmitter to end users with a list of approved antennas.
Section 15.204(... ">

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First Category: Radio Service Rules
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Question: Can you market a transmitter without an antenna and only supply a list of approved antennas?

Answer:

You can not market a transmitter to end users with a list of approved antennas. Section 15.204(b) states that an approved "transmission system" must always be marketed as a complete system including the antenna.

However for professionally installed transmitters, if the grantee ensures and controls the professional installation of the device, the professional installer may choose the proper antenna for the install. The grantee may use contracted installers who install their equipment and ensure the proper antenna is used.

The grantee would need to justify professional installation (for marketing, installation, and use restrictions. follow professional installation justification guideline) and ensure that the installation is done by a professional installer under the grantee's control. The professional installer must be provided the proper instructions for output power/cable/antenna configurations that meet the rules. These instructions are not given to the end user and in no case can the end user still have controls to adjust power.

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