

# ***FOXPRO INC.***

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## **Request for Modular Transmitter Approval**

In accordance with FCC Public Notice DA 00-1407, June 26, 2000, Foxpro Inc. requests modular transmitter approval for its 505MOD module. This letter addresses the numbered requirements below.

### **1. The modular transmitter must have its own shielding.**

The module has an integral four-layer PC board design with internal ground planes to provide RF shielding and noise immunity, and an outer brass shield covering all RF generating circuitry.

### **2. The modular transmitter must have buffered modulation / data inputs.**

Data inputs to the module are buffered by a serial interface bus circuitry.

### **3. The modular transmitter must have its own power supply regulation.**

The module has a voltage regulator for all of the frequency generating circuitry and power amplifier.

### **4. The modular transmitter must comply with the antenna requirements of Section 15.203 and 15.204(c).**

The antenna is a flexible wire monopole permanently attached to the module.

### **5. The modular transmitter must be tested in a stand alone configuration.**

The transmitter was tested in a stand alone configuration.

### **6. The modular transmitter must be labeled with its own FCC ID number.**

The module is labeled with its own FCC ID number. This FCC ID number is also included on the outside of any device that contains the modular transmitter.

**7. The modular transmitter must comply with any specific rule or operating requirement applicable to the transmitter and the manufacture must provide adequate instructions along with the module to explain any such requirement.**

The module complies with section 15.249.

The module is intended for exclusive use within products manufactured by Foxpro Inc, and will not be sold nor provided to any other users.

**8. The modular transmitter must comply with any applicable RF exposure requirements.**

The module complies with RF exposure limits for a low power narrowband device under Section 15.249. The end user is notified of specific operating instructions for users in the instruction manual of the products containing the modular transmitter.