

Information about the Applicant	
Company Name	Precor, Inc.
Grantee	Eric Anderson
Address	PO Box 7202
City, State, Zip	Woodinville, WA 98072-4002
Job Number	PRCR0082
Model	XTV-9TM
FCC ID	SZNPRCR0082
Agent	NWEMC
Approval Type	Original
Equipment Class	DXX Part 15, Low Power Communication Device Transmitter
Rule Part	15.249

Overview

This application is for the certification of Precor's 900MHz transmitter, FCC ID: SZNPRCT0082. It operates in the 902 – 928 MHz band. It operates with a fixed output power, multiple channels, and single data rate. The radio is installed in Precor's XTV-9TM unit. The input to the XTV-9TM is a stereo audio signal which is encoded as FM stereo for transmitting. The device will be used in gymnasiums and fitness centers to transmit different audio channels to individual receivers. Precor is seeking limited modular approval of the radio in their XTV-9TM unit. The XTV-9TM is powered from the AC Mains. The radio utilizes a single half-wave dipole antenna with a gain of 2.14 dBi. The transmitter detects this antenna and disables transmission if any substitution is made. This configuration satisfies the requirements of 47 CFR 15.203.

Recommendation

All items have been resolved and completed to my satisfaction; therefore I recommend this application for approval.

Signature



6/15/2007

Dean Ghizzone, TCB Committee