

Information about the Applicant	
Grantee (Company Name)	Focus Enhancements
FCC Contact Person	Jim Svoboda
Address	22876 Bennett St. Suite #200
City, State, Zip	Hillsboro, OR 97124
Job Number	FOCU0053
Model	444-2196
FCC ID	UA92196
Agent	
Approval Type	Original
Equipment Class	DTS Digital Transmission System UNII Unlicensed National Information Infrastructure
Rule Part	15.247, 15.407

Overview

The 444-2196 Summit FS848 Slave Module is a turnkey solution that enables customers to start volume production of high performance Digital Wireless Audio speakers. The 444-2196 is designed to be integrated into an audio speaker providing high fidelity audio. It is an IEEE 802.11a compliant radio operating in the UNII lower band (5.15GHz to 5.25 GHz) and UNII upper band (5.725 GHz to 5.825 GHz).

The slave module works as part of a system along with Focus Enhancement's Master Module Model No.: 444-2195, FCC ID: UA92195 (note that the application for certification of FCC ID: UA92195 will be submitted to the FCC in the near future). The master module is typically installed in a DVR, Blu-ray player or a gaming console and transmits digital audio wirelessly to the client device which is typically installed in an audio speaker. The 444-2196 FS848 Slave Module is not compatible with any other device other than Focus Enhancement's Master Module which is currently in development.

Although the reports document EMC compliance in both the DFS and non-DFS bands, certification is currently being sought only for the non-DFS bands of 5.15 GHz to 5.25 GHz, and 5.725 GHz to 5.825 GHz

Confidentiality requested for allowed files. Request is properly addressed and referenced.

Recommendation

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

Signature



Dave Tolman, TCB Committee
8/3/2009