

Information about the Applicant

Grantee (Company Name)	Welch Allyn Protocol, Inc.
FCC Contact Person	Robert S. Jenkins
Address	8500 SW Creekside Place
City, State, Zip	Beaverton, OR 97008-7107
Job Number	PROT0295
Model	Welch Allyn 802.11a Wireless PC Card
FCC ID	PGUWA11A07
Agent	Northwest EMC, Inc.
Approval Type	Original
Equipment Class	NII Unlicensed National Information Infrastructure Tx
Rule Part	15.407
Equipment Class	DTS Digital Transmission System
Rule Part	15.247

Overview

Welch Allyn is seeking limited modular approval of the radio in a portable RF exposure configuration inside of the applicant's Micropaq™ patient monitoring system. The radio operates in the 5150 – 5250 MHz, 5250 – 5350MHz, and 5470 – 5725 MHz band as a 15.407 UNII radio. It also operates in the 5725 – 5825MHz band as a 15.247 DTS transceiver. The radio operates at 6Mbps only.

The radio is DFS compliant as a client-only device with no radar detection capability. It is not capable of ad-hoc connection either.

The radio utilizes one internal chip antenna. 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


11/19/2007

Dean Ghizzone, TCB Committee