

FCC Compliance Opinion



Information about the Applicant	
Grantee (Company Name)	Intermec Technologies Corporation
FCC Contact Person	Brian S. Rudick
Address	9680 Old Bailes Road
City, State, Zip	Fort Mill, SC 29707
Job Number	INMC0898
Model	1000CP01S, 1000CP02S, 1001CP01S
FCC ID	EHA-1000CP01SX1
Agent	Sean MacKeller
Approval Type	Class II Permissive Change
Equipment Class	UNII Unlicensed National Information Infrastructure Transmitter DTS Digital Transmission System PCE PCS Licensed Transmitter held to ear
Rule Part	15.247, 15.407, 22, 24, 27

Overview

Intermec Technologies d/b/a Honeywell Scanning and Mobility is submitting this application for a class 2 permissive change to permit a new RF Exposure condition, in which the radios within Intermec handheld computer models 1000CP01S, 1000CP02S and 1001CP01S (FCC ID: EHA-1000CP01SX1) are co-located with the radios within Intermec's Model IP30C handheld RFID reader.

The IP30C contains Intermec's Model IM11 RFID radio module (FCC ID: EHA-1M11) and BlueGiga's Mode WT12 Bluetooth radio module (FCC ID:QOQWT12).

The new RF Exposure occurs when the handheld computer interfaces with the IP30C. In this configuration, only hand-held use is possible, so MPE calculations were performed for the co-located radios. No changes have been made to the hardware or software of the radios.

In addition to the MPE report that documents compliance for body exposure, extremity SAR for the handheld use condition was evaluated in a separate test report.

Recommendation

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

Signature

Dave Tolman, TCB Committee
5/7/2015