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Hand Held Products Model Number Similarities

Dear Sir/Madam,

I am writing this letter to inform you that several of our products are going through a Radio Module design change due to end-of-life module. The new radio module fits the same PCB footprint and requires no other electrical changes for compatibility. The product's model numbers will stay the same and there will be no notification to the field marketing, as the product applications are interchangeable old or new radio module. The product contents are remaining the same otherwise, with other changes being the labeling contents and software.

Product differences:

1. 3820 model family series: Linear optic engine, commercial housing construction.
2. 4820 model family series: Same items are the internal electrical PCB and schematic, radio and antenna, battery, internal mechanicals and external housing as 3820. Differences are the model and label changes, and the optical engine package (camera chip, plastic chamber, lens, mtg bracket) that reads the image of the barcode.
3. 4820i model family series: uses all the internal electrical, battery, internal mechanicals and optics as 4820. The external housing is the more rugged style of the industrial housing.
 - a. Housing handle change
 - b. Housing cover change
 - c. Housing end cap (bottom of handle) change
 - d. Also, changes to the LED light pipes, and brand-name logos for the aesthetics of the housings
4. NOTE: all models use the same PCB and electrical schematic. All models have the same version software stack for radio communications. All models use the same radio. All models use the same radio antenna. There are no changes amongst any of the models on the radio communications and power, they are all identical.

Model numbers for the IC certificates and for FCC are on next page.

Trade names are all Hand Held Products, with logo of:







Please contact me if you have questions.

Best Regards,



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<u>Reference</u>	<u>Old Model Number references</u>	<u>New Model Family and Model Numbers</u>	<u>Logo</u>	<u>Comments</u>
	IT2020, 2020, 2020-5, 2020-5x, etc.	2020 2020-5BE		<ul style="list-style-type: none"> ▪ BT radio – version 1 ▪ Compatible with cordless scanners' product families
	N/A	4820 4820SF0C1CBE 4820SR0C1CBE	4820	<ul style="list-style-type: none"> ▪ BT radio – version 1 ▪ 5000 optic engine family ▪ General use housing
	IT5620	3820 3820SR0C0BE	3820	<ul style="list-style-type: none"> ▪ BT radio – version 1 ▪ General use housing
	N/A	4820i 4820ISRE 4820ISFE	4820i	<ul style="list-style-type: none"> ▪ BT radio – version 1 ▪ 5000 optic engine family ▪ Industrial use housing

Model family	FCC ID number with new radio (2008)	IC number with new radio 2008)
QC890	HD5QC900B	1693B-TY3B
3820	HD5MXTY3	1693B-TY3B
4820	HD5MXTY3	1693B-TY3B
4820i	HD5MXTY3	1693B-TY3B
2020-5	HD5MXTY3B	1693B-TY3B