

Friday, April 15, 2016

Telemetry Product family 1, model description FCC certification April 2016

This is a family of devices primarily used as motion sensing “man-down” alarms emitting loud audible sounds when a user becomes motionless for a period of time or activates the device's panic button. These are used by personnel in dangerous jobs and often in hazardous environments. Model variations use the same radio module with the differentiations made by operating firmware, enclosure color or imprinted name labeling.

<u>Base Model</u>	<u>Description</u>
<u>Family 1</u>	<i>Plastic enclosure, external SMA-RP Antenna</i>
TPASS® 3x	TPASS®3x, ‘x’ multi-character alphanumeric variation (radio telemetry) various activation methods. ‘x’ may be blank.
ATSxx	ATSxx, ‘xx’ multi-character alphanumeric variation, PASS (motion sensing, radio telemetry) multiple activation modes. ‘xx’ may be blank.
LTXyyy	LTXyyy, ‘yyy’ multi-character alphanumeric variation such as LTX100, LTX200, etc., Safety System (radio telemetry) multiple activation modes
EVC®xx	EVCxx, ‘xx’ multi-character alphanumeric variation such as EVC1, EVC24 etc, Evacuator Communicator ‘EVC’ (rf telemetry). ‘xx’ may be blank.
TACx	TACx, ‘x’ multi-character alphanumeric variation, such as TAC1, TAC2, etc, Accountability unit ‘TAC’, (radio telemetry). ‘x’ may be blank.
PAxxxx	PAxxxx, ‘xxxx’ multi-character alphanumeric, PA1000, 2000 etc, PASS (motion, telemetry) corrections, police, security operations
MRPxx	MRPxx, ‘xx’ multi-character alphanumeric such as MRP1, MRP2A, etc., Micro- system accessory units. ‘xx’ may be blank.
MicroRPTxx	MicroRPTxx, ‘xx’ multi-character alphanumeric such as MRP1, MRP2A, etc., Micro- system accessory units. ‘xx’ may be blank.
SuperCELL®SCxy	multi-character ‘xy’ alphanumeric variation for features and operating modes specific to mobile lone worker market.

RescuePASS® 3x 'x' multi-character alphanumeric variation telemetry PASS device, (Asia) 'x' may be blank.

RescueTPASS® 3x 'x' multi-character alphanumeric variation telemetry PASS device, international Americas use 'x' may be blank.

Note: All model suffixes can have a multi-digit alpha-numeric identifier.

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