

Friday, April 15, 2016

Telemetry Product family 2, model description FCC certification April 2016

This is a family of devices based off the latest T5 platform that are 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. This family of products target firefighting markets. Model variations use the same radio module with the differentiations made by operating firmware, enclosure color or imprinted name labeling.

Family 2

Plastic enclosure, internal antenna

TPASS® 5x	TPASS®5x, ‘x’ multi-character alphanumeric variation (radio telemetry) various activation methods. ‘x’ may be blank.
MicroRPT® 5x	MicroRPT®5x, ‘x’ multi-character alphanumeric variation (radio telemetry) accessory device. ‘x’ may be blank.
DSTU 5x	DSTUx, ‘x’ multi-character alphanumeric variation, Emergency signaling Man-Down device, ind. safety (International) ‘x’ may be blank.
PDTU 5x	PDTUx, ‘x’ multi-character alphanumeric variation, Emergency signaling Man-Down device for ind. safety (International) ‘x’ may be blank.
RescuePASS® 5x	‘x’ alphanumeric variation PASS device, (Asia) ‘x’ may be blank.
RescueTPASS® 5x	‘x’ alphanumeric variation PASS device, (Asia) ‘x’ may be blank.
RescueRPT® 5x	MicroRPT®5x, ‘x’ multi-character alphanumeric variation (radio telemetry) accessory device. ‘x’ may be blank.
SuperCELL®xy	‘xy’ multi-character alphanumeric variation for features and operating modes specific to lone worker, mobile or fixed locations market.
MicroCELL®xy	‘xy’ multi-character alphanumeric variation for features and operating modes specific to emergency first-responders, lone worker, mobile or fixed locations market, tag and targeted markets.

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