

# INTEGRATED MOBILE PERSONAL ATTACK AND COMMUNICATIONS TRANSMITTER

## IMPACT

The *Scape* **IMPACT** is a state of the art personal paging (POCSAG) transmitter that is programmable with 5 different messages. With its 21 century design, its sensing accelerometer recognizes **Horizontal**, **Vertical** and **Angular tilt** and **Non-Motion**. It also starts a count down sequence to warn the user of an imminent alarm call if it senses no motion. With its custom (NiMh) battery pack which provide up to seven days service between charge and rapid re-charging in less than 1 hour, it make an idea unit for **Nursing Staff**, **Lone Works**, **Guards**, and **Telemetry usage**. Message text for each alarm zone can be up to 65 characters with a user name of up to 13 characters. The user name will be suffixed to the message of each zone. The user has 8 modes of operation to select from using the scroll buttons on top of the unit.

### User Activated

- ▶ Button A (top)
- ▶ Button B (bottom)
- ▶ Button A & B
- ▶ Lanyard Removal
- ▶ Mode Selection (8)

### Automatic Activation

- ▶ Test Call (Programmable)
- ▶ Batter Low
- ▶ Power Up (sign on)
- ▶ Power Down (sign off)
- ▶ Motion Sensor
- ▶ Removal of Lanyard



# Specification

Power:	2.4V(1.2V x 2) NiMh cells, sealed pack
System Power Consumption:	less than 2mA (standby), 180mA (transmit)
Charger Input:	5vdc @ 2A
Charge Time:	less than 1 hour
Operational Time:	Typically 7 days

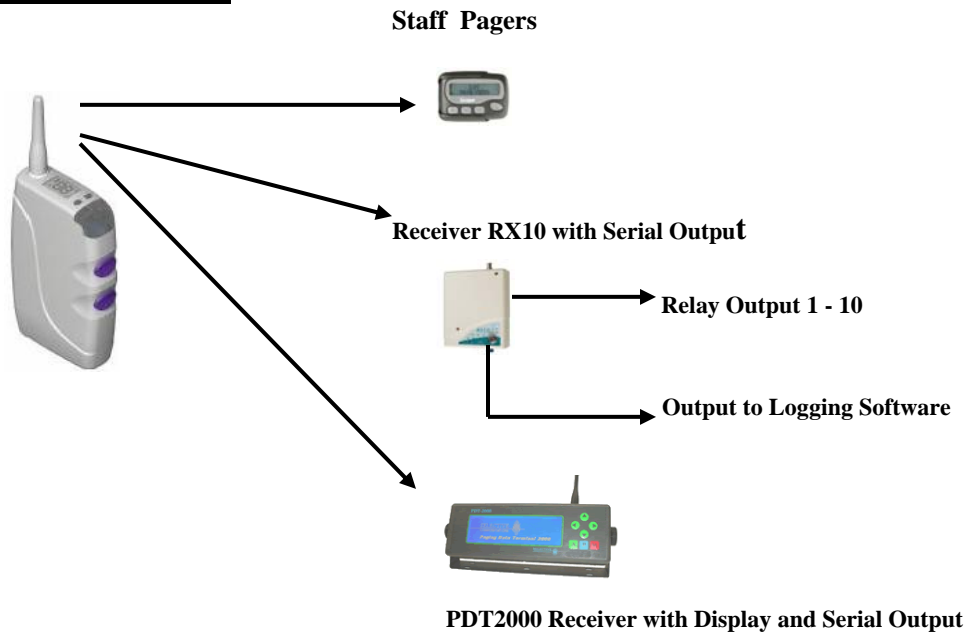
## Transmitter

Power Output:	500mW max
Frequency Range:	450 – 470 Mhz
Channel Spacing:	12.5 Khz
TX Baud Rate:	1200
RF Standards applied:	ETS 300 220
Type Designation:	MOBILINK
FCC ID:	JRNMOBILINK
Notified Body Ref. No.	0891
EMC Standards applied:	EN 301 489-1 V1.4.1
LVD Standards applied:	EN 609950 2000

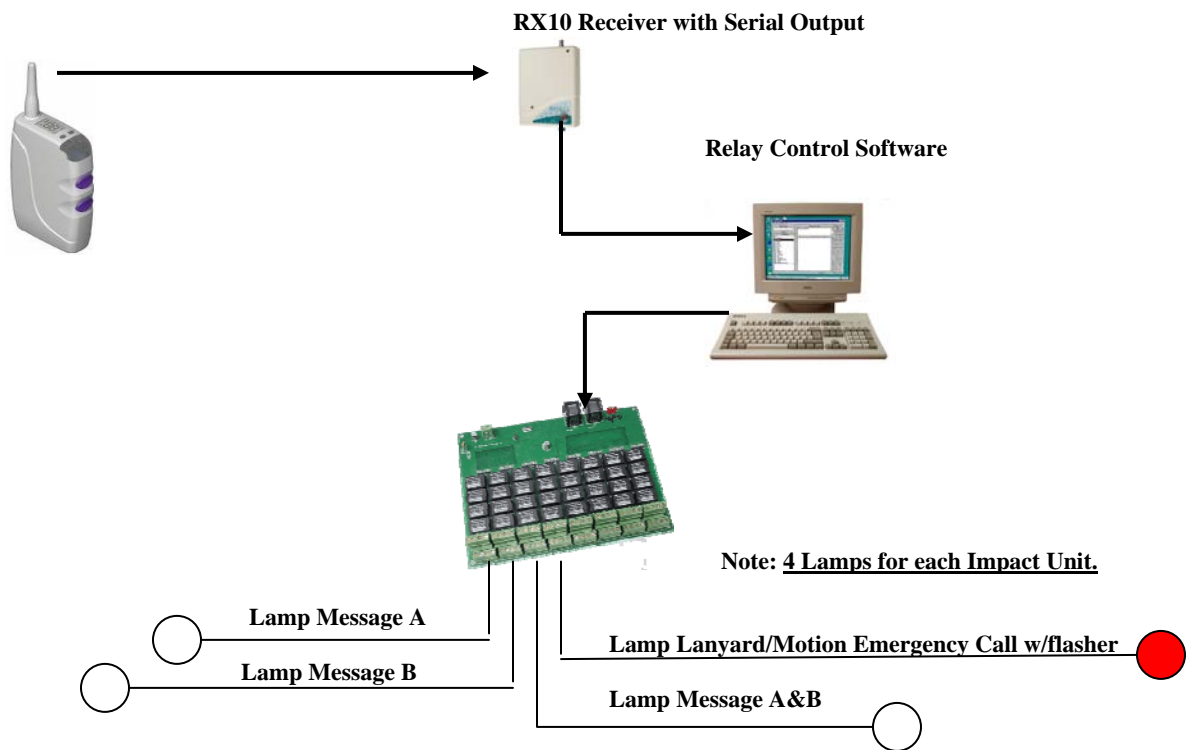
\*Scope's policy is one of continuous development and specifications are subject to change without notice

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## PAGER & RECEIVER



## TELEMETRY



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