

Innovative

Quality

Integration

## PATIENT WANDERER ALERT SYSTEM

A patient bracelet tag transmits a low power radio signal every second for the duration of its 3-5 year

life. This signal is received by an antenna and decoded by the radio receiver contained within the control unit.

An alert/alarm is triggered when a valid tag is detected that is within range of the antenna depending on the alarm options that are preselected. Doors can be locked if required and will remain locked until the tag signal is no longer being received.



### PRODUCT SPECIFICATION:

- Stand Alone System for indoors or outdoors (optional external antenna for outdoor areas and gates)
- Adjustable Detection Range – caters for any size door, corridor or gate.
- Battery Tag Life 3-5 years irrespective of use even if patient or resident were to stand by a monitored door for hours.
- Reduce Cost reduces the need for continuous staff supervision – improves security.
- Lightweight, waterproof reusable tags attached using standard Hospital iD wristbands or wrist strap of your choice.
- Relay Contacts for alarm outputs, door lock, DECT phones, Nurse Call Systems, visual and audible alarms and Access Control.
- Simple installation by technicians or electricians

### PART NUMBER

#### KTR PRODUCTS

|          |                                 |
|----------|---------------------------------|
| 445-2008 | Wandering Patient Patch Antenna |
| 445-2009 | 2 Relay Wanderer Receiver       |
| 445-2010 | 4 Relay Wanderer Receiver       |
| 445-2011 | Wanderer Tag Black RFID         |

### Authorised Distributor

