

## data sheet



# T400 personal alarm solution

## What is a T400 personal alarm?

The T400 is designed to allow people with special needs to maintain their independence by assisting them to live in their own home. When the T400 is activated in an emergency, it dials the user's personal responders, usually family members or friends, who can arrange the help that they need.

Each T400 is supplied with an Amie radio trigger that can be worn on the wrist, belt or around the neck as a pendant. This allows the user to activate an alarm call from anywhere in the house, without having to struggle to a phone. Alternatively, the alarm can be activated by the button on the base alarm unit. Once an alarm call is raised, the user can then speak hands free with the responder to get the help they need.

The T400 can be programmed with up to six personal responders. Once an alarm is activated it dials person one. If this is unanswered it dials person two and so on. This allows the user to maintain their independence and confidence in the home with the peace of mind that they can get help 24 hours a day, seven days a week.

## How does it work?

When the T400 is activated it dials each of the user's personal responder's phone numbers until the call is answered.

The T400 has a powerful speaker and sensitive microphone, so when the call is answered, the user can speak hands free with their personal responder. The responder can attend to the user or call for the relevant help.

## Who is it for?

The T400 provides numerous benefits for:

- Older, infirm or disabled people.
- Individuals who have been discharged from hospital and require additional support and assistance at home.
- People subject to distraction burglary, domestic violence, racial harassment, and repeat victimisation.
- People living in high crime areas.
- People of any age living alone.
- Children or students who are often home alone.



All the reassurance you need

**Tunstall**

## Technical details

Weight:	680g (1.7kg packaged)
Dimensions:	125 x 55 x 202mm (WxHxD)
Mains power:	240V AC 50Hz
Standby battery:	Complying with AS4607 40hr with five emergency call sequences at end of time period
Pendant range:	Up to 50 meters*, 100 meter line of site
Radio frequency:	312MHz
External connections:	3m telephone line cord with RJ plug Transformer plug pack with 3m cable
Monitoring:	Up to 12 radio triggers and one hard wired device

## Standards:

Personal response systems:	AS4607
Australian telecoms:	AS/ACIF S002 and S004:2001
Radio communications:	AS/NZS 4268:2003
EMC:	AS/NZS CISPR22:2002 – Class B
Safety:	AS/NZS 60950:2000
Warranty:	1 year return to base

Design, manufacture:	ISO9001: 2000
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## Environment:

Operating temp range:	0°C to 45°C
Storage:	-10°C to 50°C
Humidity:	Operating relative humidity 0% to 80% (non condensing) Storage is from 0% to 93% (non condensing)

Order numbers:	37014/390 Tunstall T400 (includes pendant) 37014/390 Tunstall 400 Amie 64900/16A Amie+ easy press adaptor
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\* Depending on building material used in home.

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