chiptech

Chiptech Product Guide

Your Digital Telecare Partner

Chiptech is a design and manufacturing business that builds first class Telecare and Personal Safety products for the digital age

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![chiptech logo]

Who are we?

Chiptech is a design and manufacturing business that builds first class Telecare and Personal Safety products for the digital age.

Established in the year 2000 with offices in the UK and New Zealand, Chiptech has grown into a leading provider of digital monitored personal alarms.

Our customers are at the heart of everything we do, from Research and Design to Manufacturing and Implementation.

Our Solutions

Assistive Technology

Personal Safety

GO

Chiptech GO is a confidence companion for those who want to maintain their independence and enjoy participating in activities outside of the home, knowing their safety is covered every step of the way.

Key Features:

- **GPS**
- **SPEAKERPHONE**
- **OPTIONAL CONNECTION TO EVA BASE UNIT**
- **FALL DETECTION**
- **1-2 MONTH BATTERY LIFE AND WIRELESS CHARGER**
- **SAFETY VOICE ANNOUNCEMENTS**
- **CLOUD CONNECT UPDATES**

EVA

EVA is a digital telecare system with voice guided installation. This step by step process establishes good cellular coverage, ensures range testing the personal help button, and finishes with a full system check to ensure user safety.

Key Features:

- **VOICE GUIDED SET UP**
- **300M PENDANT RANGE**
- **70HR BATTERY BACK UP**
- **CLOUD CONNECT UPDATES**
- **OPTIONAL CARER APP**
- **ADVANCED SAFETY FEATURES**

Environmental Peripherals

Chiptech use AICO devices with RadioLINK and RadioLINK+ wireless interconnection technology uses radio frequency (RF) signals to wirelessly link alarms together with added functionality. Interconnecting alarms is vital so that occupants can hear the alarm throughout the property and is required in the British Standard BS 5839-6:2019.

We offer a range of both battery powered and mains powered fire, CO and heat sensors to suit your requirements. We also have strobe and alarm kits for the hard of hearing so that an alarm is always recognised.

Health Peripherals

Alert-iT Epilepsy monitors are ideally suited for use in family, care home and hospital environments. With their unique fail-safe radio call button link, manufactured to Class 1 medical devices and ISO13485 standards, our Epilepsy monitoring device are proving to be the most effective and reliable available anywhere.

We offer:

- Companion Epilepsy Monitor
- Companion Mini Connect
- Guardian Epilepsy Monitor
- Enurisis Sensor

Personal Safety Peripherals

We offer a large range of peripherals that can suit the users individual needs so that their comprehensive telecare system helps keep them safe in all areas of their home.

We offer:

Bed Occupancy Pads
Bed Occupancy Ribbons
Chair Occupancy Pads
Chair Occupancy Ribbons
Door Contacts
Pressure Floor Mat and Rug

Other peripherals can be easily integrated on request via SID Connect.

Accessories

We offer a range of supporting accessories to our base units. Our Pearl transceivers (Pendants and Fall Detection), can detect falls and allow users to easily call for help when they cannot reach their base unit.

Our GO Pendant can also be connected to EVA and used both inside and outside the home.

Our SID range allows for the connection of a wide range of external peripherals.

Pearl Pendants

Pendant
Easy Press
Advanced (Fall Detection)
Brooch
Watch

Wall mount help button

Smartcare Software

Chiptech Wizard

Advanced Configuration

Remote or local programming - no need to visit site

Full configuration saving and updates incl. firmware, voice, cell firmware

Full training and support provided

Smartcare Cloud

Fleet Management Platform

Live status of every device

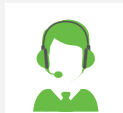Remote Updates and Configurations

Easy to use, efficient interface

Chiptech
Response

A lifeline direct to responders

Maximising operator efficiency

Connecting customers to family and friends

Full escalation and back up to Monitoring Centre

Smartcare
Locate

Advanced GPS Portal

Live GPS events tagged to alarms

Full History

Detailed alarm information (Alarm type, approx. address, cellular coverage and more)