



## CareIP™ the true VoIP Personal Alarm

### Broadband Communication & Wireless over GSM

The new CareIP™ VoIP (Voice over Internet Protocol) medical alarm dialer manufactured by CareTech uses SIP (Session Initiation Protocol). This a standard signaling protocol, widely used for setting up and disconnecting communication sessions such as voice and video calls over the Internet. The CareIP™ emergency dialers connect directly via the internet or any Ethernet connection even a local LAN. In this mode you have added security as each device regularly polls back to the monitoring centre as well.

**New Era for Personal Emergency Alarms**

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### **Broadband Communication & Wireless over GSM**

**The new CareIP™ also has an add on GSM modem for backup connections (or this can be used when no internet connection, telephone line is available) or if the patient has to be mobile (or requires short term monitoring). These units can be provided to the patient, they simply take them home and plug them into the power with no installation required (at the end of the term simply unplug and return the CareIP™ unit.)**

**An entire village would only require a telephone line with a single ADSL internet connection to be able to connect all their CareIP™ units to a monitoring centre.**

**With this concept in mind each resident would not require their own Telstra line; the village would not have the expense of a telephone system (with an extension in each residents home) and would need no initial installation using GSM.**

**The CareIP™ medical alarm dialer connects to the CareTech manufactured 9600 Gateway. This device receives the new CareIP™ VoIP calls and the GSM transmissions and can transfer them to the existing monitoring centre equipment (or this can be setup as a stand alone system with monitoring software.)**

- **UMO SIP/VoIP compliant**
- **Uses international standard IP-telephony protocol**
- **Defined alarm info in VoIP protocol**
- **Dual frequency-/two way radio**
- **All traditional CarePhone features**
- **Continuously supervised**
- **Power Over Ethernet**
- **Outstanding digital sound quality**
- **Pull cord switch included**
- **Multiple I/O-possibilities**

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