

868 MHz
multiple frequency

CLASS 6
RADIO

No More Wires

Castle Care-Tech are pleased to offer an 868MHz Class 6 wireless detection solution that will not only fully integrate with the Euro-MERiDIAN range of alarm panels, but also work with any alarm panel in the market place.



The Generic Radio Zone Expander Module (RAD-KIT) boasts two operation modes; mode '0' allows 7 wireless detectors to be assigned with individual tampers, and in mode '1' allows 13 wireless detectors with one global tamper.

WHAT IS SO GOOD ABOUT THE 868MHz ECHOStream TECHNOLOGY?

- Most 868MHz wireless products run on one narrow-band channel (0.1 MHz wide), broadcasting at only 10mW of power. EchoStream technology broadcasts with 25mW of power on a number of different channels.
- Broadcasting with 25mW of power gives a "line-of-sight" range up to 1km
- Fully supervised with regular "check-ins"
- Transmits on a number of different channels across a 10MHz band to maximise range and reliability
- Compatible with the EchoStream Repeater. The repeater acts as a range expander for any EchoStream transmission it hears. This gives the flexibility to cover vast areas with confidence

Please visit our website at:

www.castle-caretech.com/radio

for more information and our complete radio product range.

 **INOVONICS**[®]
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