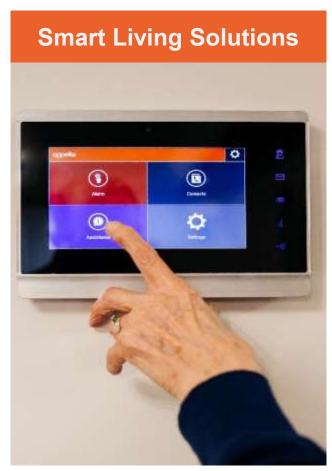
SmartLife –
The UK's first digital,
interoperable dispersed
alarm

Mark Stratford, Commercial Director Appello



Appello SmartTEC

Our range of digital products

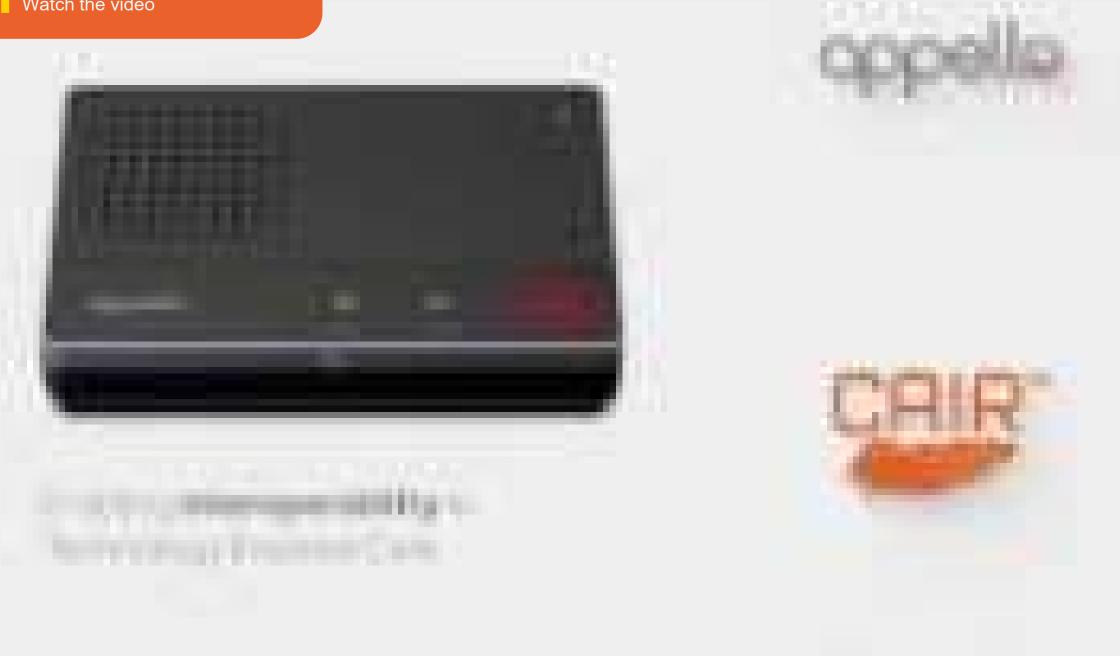






Hardwired Dispersed







SmartLife Digital Dispersed Alarm

- Compatible with multiple 869mhz radio peripheral formats (Appello, Tunstall and Cair,) providing unique flexibility to support existing alarms already in market
- Supports legacy analogue protocols and has PSTN connection
- Supports Bluetooth for extension audio speaker and microphone
- Three backlit buttons for "Alarm", "Away" and "I'm OK"
- Integrated ambient temperature sensor
- Audio performance to meet EN50134-3
- Adherence to special standards for Telecare equipment
- E50134-1, E50134-2, E50134-3, E50134-4, E50134-5
- EN50130-4 EN50134-9



SmartLife Digital Dispersed Alarm

- Offers both digital fixed line and mobile network connectivity operating on a range of alarm protocols including SCAIP (EN50134-9), NOWIP (BS8521-2) and 4G LTE/GSM
- TLS1.2/1.3 Encryption for all communications over internet
- Hands free audio with excellent Acoustic Echo Cancellation.
- LAN connection, WiFi for connection to customers router.
- Bluetooth for extension microphone and speaker
- Over the air upgrades and programming, reprogramming multiple units simultaneously via Appello cloud services
- Unit heartbeat to cloud services, configurable. Reports battery, mobile signal & carrier
- Includes analogue connection to PSTN using BS8521-1 protocol for use with existing analogue equipped ARCs.

