



Quantum 70

Wireless Control Panel

The Quantum is a fully integrated, wireless control panel using HKC's SecureWave, two-way technology. The on-board horizontal and vertical antennas mean that all signal paths will demonstrate exceptional end-device range. With an integrated keypad, siren and dialler, installation will be very quick and easy. Also, the aesthetics and elegant design lines mean that it can be mounted anywhere in the premises.



Irish Technical Support: 01 4567 007 UK Technical Support: 01706 838 746





Quantum 70 Wireless Control Panel

Technical details:

- 70 two-way wireless Detectors*
- 2 two-way wireless Internal Sirens*
- 2 two-way wireless External Sirens*
- 32 two-way wireless Keyfobs*
- 1 two-way wireless Keypad*
- 32 Users
- 2 Block Capability
- 1 Wireless Repeater*
- 1 Hardwired Zone (expandable to 10 point ID devices)
- Hardwired SABB External Bell Output
- 999 event engineer log
- Integrated Keypad
- Integrated Internal Siren
- Integrated Dialler with Modem/Voice/SMS Capability
- Integrated DSL filter on Dialler
- Integrated backup Battery
- Integrated Speaker with Extensive Voice library

- Ability to convert zone descriptions to voice
- Serial Interface
- USB (device)
- Full Suite of End Devices including Contacts, Inertia Sensors, PIRs, Keypad, PA units, Smoke, Heat and Carbon Monoxide Detectors
- Audible Annunciation of Smoke, Heat and Carbon Monoxide Detection
- Proximity Reader Version
- GSM Unit with Contact ID, SIA and XSIA Reporting to Central Station
- Also supports Voice/SMS
- Compatible with RF Range Tester
- Quiescent Current: 90mA
- Max. Current (in alarm): 300mA
- Temperature: -10 to +40°C
- Weight: 1,210g
- Size: 302mm x 190mm x 52mm
- EN 50131-1 Grade 2, Class II

^{*}Up to 80 wireless devices in total