

PRODUCT BULLETIN

greenteQ Q-Smart Handle



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Q-Smart is the new electronic smart handle set from greenteQ. It's the clever way to access and protect the home.

It's a keyless product so say goodbye to compromising home security by leaving a key with a neighbour or 'under the mat', and forget all about the hassle of replacing lost keys.

Q-Smart incorporates Blusafe technology that offers 3 simple ways to operate the unit; fingerprint recognition, phone app and proximity reader (IC card). Because there is no key pad, Q-Smart is around the size of a standard handle set.

Available in attractive black or polished chrome, each unit is supplied with a key ring proximity fob which can be used to activate the unit. Alternatively, the user can download the secure Blusafe app to their smartphone to use the phone as a 'mobile key'. The app has the added benefit of keeping a log of operations, thus providing visitor management records.

The app can also send a mobile key to family and friends' smartphones so they can access the building wherever the main user is. No more children waiting in the rain when they've mislaid their key.

The third activation method is fingerprint recognition. A large fingerprint reading panel is concealed under a hinged cover on the external backplate.

If you forget to lock the door, a 3 beep alert will remind you to do so.

Q-Smart does not need to be connected to the mains electricity supply. Power is provided by 4 good quality AA alkaline batteries which, under normal circumstances, will last for 6-8 months depending on usage and environment. The handle will give plenty of warning when they start to run low.

If the user does allow them to go flat, temporary power can be achieved by plugging in a micro USB power source (we provide a power bank with each unit). This supplies enough power to enable the unit to accept a command from the app, IC card or fingerprint panel.

Safety and security is addressed on the inside of the door by a secure push and turn thumb-turn.

Q-Smart is built to last and has a projected operation span in excess of 1 million open/close cycles.

Q-Smart is fully tested at BSI and certified to ETSI TS103 645 (CYBER; Cyber Security for Consumer Internet of Things).

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Benefits at a glance:

- Keyless living
- Certified to ETSI TS103 645 (CYBER; Cyber Security for Consumer Internet of Things)
- Full access through smartphone, proximity fob or fingerprint
- Send mobile keys to family and friends via the Blusafe app
- Know who comes and goes (and when)
- Battery operated - no mains connection required
- Power bank back up - just in case
- Unlocked status reminder
- Push & Turn thumb turn for convenience and safety
- Suits standard door thicknesses (minimum 44mm)
- Compact unit - around 60% the size of comparable products
- Attractive black and polished chrome finishes
- Easy to fit and set up

VBH Order Codes

Finish	VBH Code	Box Qty
Black	7QSM3004	1
Polished Chrome	7QSM3006	1

Line Drawings

