



1. Safety

The powerHub provides mains power at 230/240V so must be used and handled with care, stored in an upright position, moved carefully especially over door stops and never disassembled other than by an authorized service engineer. Full safety instructions can be found in the User Guide in the Support area on the onView web site (see below).

2. Starting Up the powerHub

The switch for turning on the powerHub system is hidden under the top.

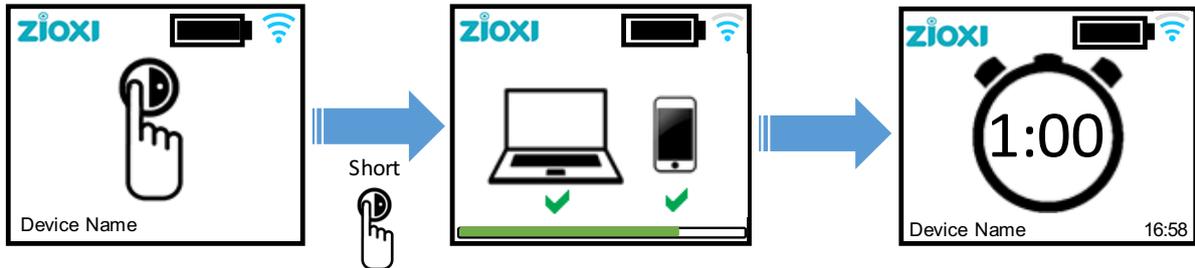


Initially the screen will display the zioxI logo, followed by the Re-start screen (which includes product code & version information). The powerHub will then revert to the Standby screen.



3. Timed On

The powerHub is designed to be turned on for a set period of time only, to prevent inadvertent battery drain. Pressing and releasing the black button (on the powerHub top) will turn on power to the powerHub sockets for the Timed On period and then automatically turn off. The powerHub can simply be re-started by pressing and releasing the black button again. The Timed On period is factory set to 60 minutes but this time can be changed using the onView web application (see below).



Pressing & holding down the black button for more than 3 seconds will turn off the timer and return the powerHub to the Standby screen.

4. powerHub Battery State of Charge

The state of charge of the rechargeable batteries within the powerHub is displayed in the header bar on most screens.



Once the battery gauge symbol changes from Black to Amber it is advisable to recharge the powerHub. Once the battery gauge changes to a single Red bar then the powerHub should be re-charged immediately.



If the powerHub is left for a further period of time without re-charging then to protect it's batteries it will automatically turn off power to the powerHub sockets, display a red warning

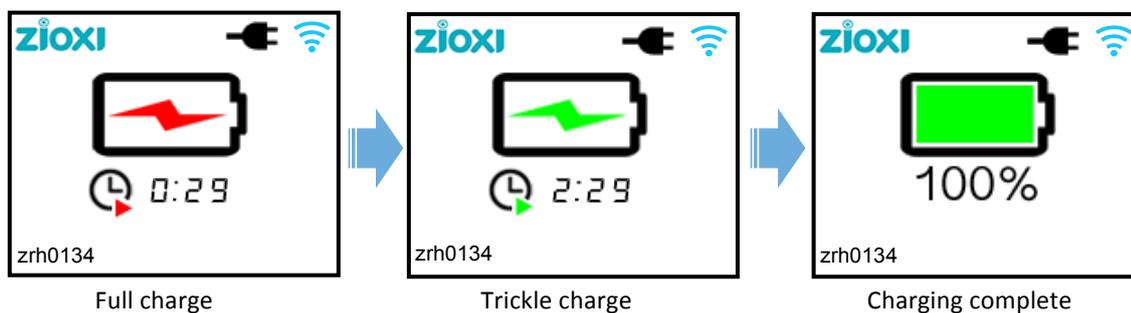
triangle for 5 seconds, before then turning off the screen. The powerHub can be woken from this state by pressing the black button.

If the state of charge of the batteries is allowed to reduce to a critical level, the powerHub will automatically go into a deep sleep mode. To recover the powerHub from this mode it will need to be turned off and back on using the on / off switch underneath the top, after first plugging the powerHub into a mains supply for charging.

5. Re-charging a powerHub

To recharge a powerHub simply plug it into a mains supply using the IEC (kettle) lead supplied. The IEC connector plugs in under the base of the powerHub. The position is indicated by 2 holes in the base plate.

Once the powerHub is connected to mains, the screen will change to display it's charging mode and the length of time on charge in that mode.



The length of time required for a full charge from a fully depleted battery will vary depending on the powerHub capacity but will typically be 12 to 16 hours. Once the powerHub has entered Trickle charge mode it is almost fully re-charged so can be used if required.

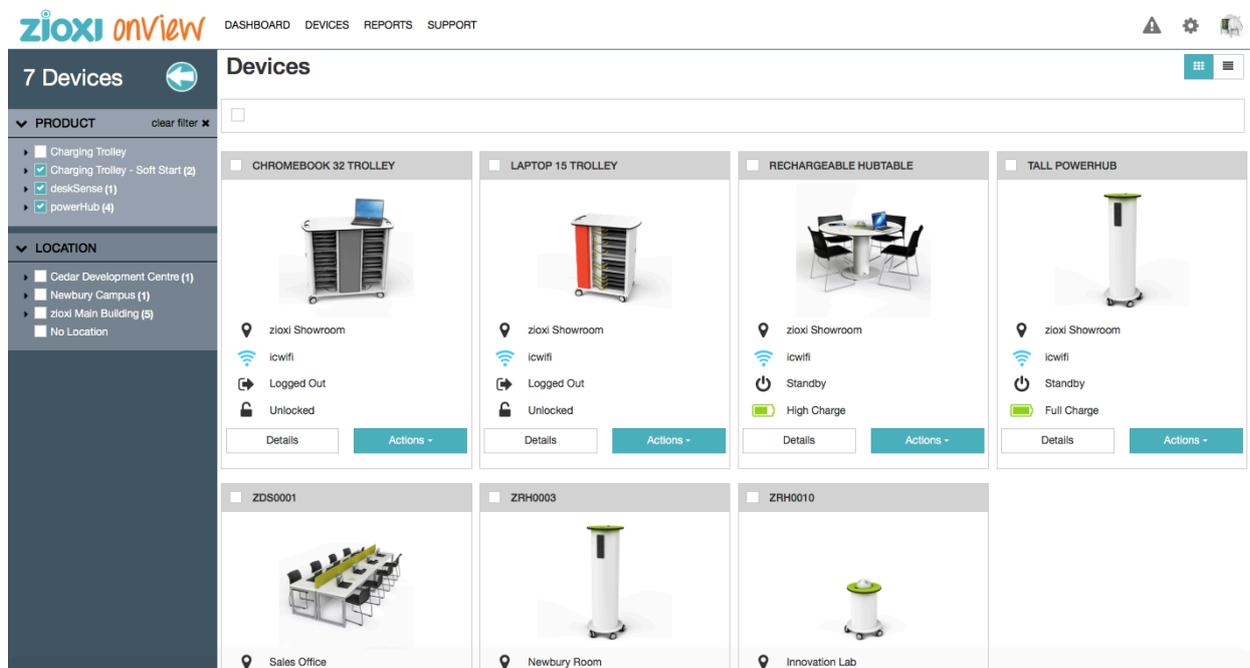
The powerHub sockets can be used whilst the powerHub is connected to the mains supply.

6. onView Web Application for remote management

onView provides a web based application which enables functions to be performed remotely from any device, anywhere. onView includes the following features:

- **view** current status information such as battery state of charge, mains charging status and location
- **change** powerHub settings such as Timed On period, Device Name, Daylight Saving Time and Admin passcode
- **send** instructions such as turn power on or off, operate to an on/off timed power schedule, send to sleep and reset
- **receive** email & dashboard alerts based on your own rule definitions such as battery level low and charging complete

- **review** usage history including how much the powerHub has been used, how long it was last on charge and when it was last turned on
- **update** the powerHub software over the web



In order to use onView a licence agreement needs to be completed, signed and returned to **zixoi**. An administrator’s login for your organization will then be created from which user, location, schedule, rule and device configurations can be performed. There are guides for using onView in the Support area of the onView web site.

If you would like to start using onView then please contact us via support@zixoi.co.uk providing your contact details, organization and the serial numbers of the products you’d like to include in your licence agreement (serial numbers can be found on the powerHub screen and/or on a label attached to the product – usually found on the base) and we will then send you a licence agreement to sign & return. If you have not purchased the product directly from us but via a reseller please include their details.