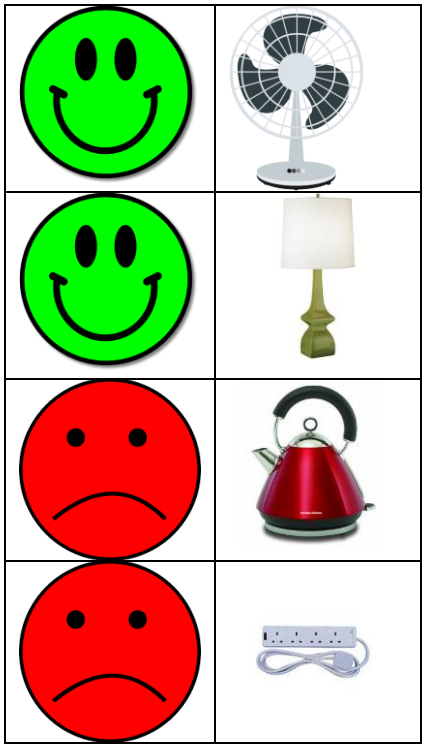
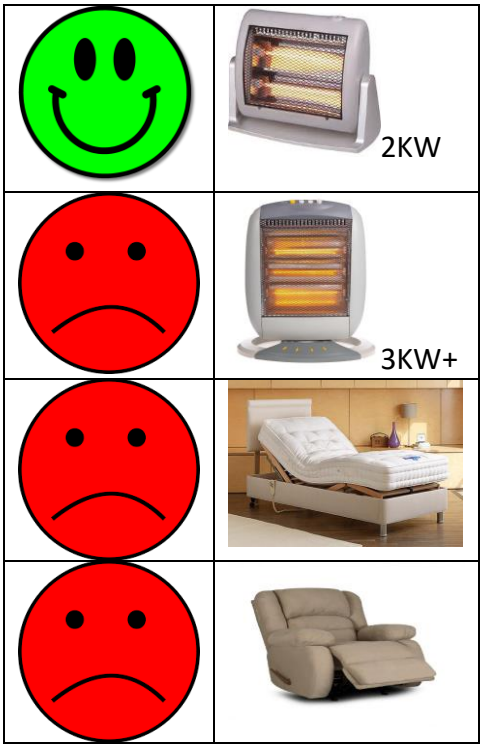
Eldat Easywave Remote Socket

Manufacture Part code – RCP05E5001-02-01K

Intended Use of the Device:

To allow electronic assistive technology control units to switch on and off mains powered electrical equipment. For example, a desk Lamp or Fan. The socket operates by turning the power on or off to the device that is connected. The equipment to be controlled must have a mechanical switch not a soft switch like a touch operated lamp.





Safe use of the Device:

The maximum load when plugged directly into the wall outlet is 3kw.
It is recommended to keep the maximum load to 2kw. As an example, this is 2 bars of a bar heater. If connecting more than a lamp or standard fan always connect directly to the wall outlet**, DO NOT USE AN EXTENSION**. In order to control electrical equipment with a remote socket the device must have a hard power on.

Do not connect any equipment to the control socket that must be turned on constantly. For example, medical devices, beds or chairs as this could result in the device failing to operate if the socket is turned off using the controller. If you are wanting to use the socket for a device that is not listed above, please contact DH2 Solutions first before use.

All sockets are intended for indoor use only and must be protected from spillages. Please also follow all safety instructions relating to the connected electrical device. Be aware that during programming of the socket any connected equipment may be turned on without warning.

Cables should be routed so as not to present a risk of entanglement with either the user or carers, or with any moving machinery in close proximity.
Misuse may cause electric shock and serious injury to the user.

If the socket is suspected to have malfunctioned, **do not use it**. Contact DH2 Solutions giving a clear description of the problem and the circumstances under which it occurred. Please give the serial number of the device, which is located on its label.

How to control the socket:

A. Insert the plug into a suitable available wall mains power outlet.
B. Connect the mains plug for the required device into the remote socket. Making sure the device you are controlling is turned on at its own switch.
C. Select the socket control option(s) on your control unit to operate.