

Environmental control makes it easier for people with cognitive or motor disabilities to control functional appliances in their environment. This could be opening or closing windows and doors, controlling a door intercom, lights, bed functions and controlling the TV.

Our system is based primarily on infrared light (IR) for wireless control. It is a safe and user-friendly system that gives the user full control. It fits well into a home where it is important that the user can actually see what is being operated in order to be sure of controlling the correct appliance. Some of our products have also been equipped with GEWA Radio (GR) to enable appliances which are out of sight to also be controlled.

Our products are used in private homes, schools, hospitals, workplaces and specially adapted accommodation.







What you can control

Remote controlled door activators allow you to leave or enter your

home independently and move around freely inside the building.

A window opener allows you to let air into your

home. Just by pressing a button, you can open windows to let in fresh air, or close them if it

starts to get chilly at night. The opener can

be fitted to most inward or outward-

In addition to consumer products such as TVs, digital boxes and stereos, you also need to be able to control a lot of other functions in your home. Abilia's special products provide you with a complete solution that allows you to control everything from just one remote control. The ability to independently control your own environment gives you the freedom and security to live your life on your own terms.

Remote controls for every need

Abilia has a wide range of remote controls and control devices to meet your specific needs. You can use the same unit to control both specialised and consumer products. Abilia's remote controls are programmable and can easily learn IR signals from the controller that comes with your appliance. Below, the types of remote controls are described and one example of each type is shown. Visit our website for a complete overview of our products.

ANDROMEDA RECEIVER

ART NR 419812 / 419850



2 WINDOWS

The system we provide helps you control appliances in your home and lets you use the built-in and downloaded apps in your smartphone or tablet. The system can be operated by any type of switch and you can easily alter between row and point scanning when controling the apps in your device.

REMOTE CONTROLS FOR BOTH THE PHYSICAL AND VIRTUAL WORLD



GEWA CONNECT ART NR. 461180



CONTROL OMN ART NR. 429000



ART NR 4453

A relay box makes it easy to turn lights and other appliances on and off. The relay box is easy to connect up, move and adapt for new functions.

Remote controls with dynamic displays which are easy to use, in both motor and cognitive terms. For example, you can select key size, symbols and background colours. To operate controls you can either press directly on the screen or use scanning with an external switch. A SIM card also allows the controller to function as a mobile telephone.

REMOTE CONTROLS WITH

DYNAMIC DISPLAY



ART. NR. 425700



ANDROMEDA SOCKET

ART NR 419880

GEWA ANDROMEDA BED ART NR 419893

A bed receiver allows you to independently adjust the position of your bed. For example, a motorised bed together with a wireless remote control allows you to adjust the height of the bed head. The bed receiver can control two functions at the same time, allowing it to be adjusted to a stable and comfortable position.

REMOTE CONTROLS WITH DIRECT ACCESS

Remote controls for direct operation with key guards. These remote controls fit comfortably in the hand and have easy-tooperate buttons that are ideal for those with reduced cognitive, motor or sensory function. Confirmation of a button press can be in the form of a vibration, noise or light. Individual overlays with clear symbols can be easily created on Abilia's website.



ART NR. 429240



ART NR 4283

ART NR 2180

6 ELEVATORS

A detector with a floor indicator display and an automatic scanning that makes it very easy to control elevators. It is mounted inside the elevator cabin.

REMOTE CONTROLS WITH EXTERNAL SWITCHES

Remote controls for those with major cognitive or motor disabilities. The unit can be controlled by using external switches. It can provide up to six functions independently controlled by six separate switches which could be labelled with pictures or text to indicate the appropriate function.



BIG JACK ART NR. 402500



opening windows.

REMOTE CONTROLS WITH SWITCH **ACCESS AND SCANNING**

Remote controls supplied with key guards make it easier to operate for people who have difficulty pressing buttons. It is easy to change over to scanning with an external switch. Individual overlays with clear symbols can be easily created on Abilia's website.

5 OUTSIDE DOORS

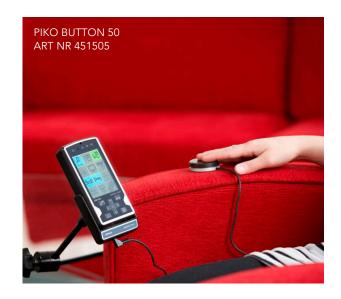
A door intercom allows you to speak with, and let in someone ringing at your front door, wherever you are in your home - even from your bed.

CONTROL METHODS AND CONTROL DEVICES

If you need to operate a remote control using external switches, Abilia has a wide range to choose from. For example, a switch could be a large button or a sip-and-puff mouthpiece.

We can help you to choose a control method at any time, regardless of what level of mobility or muscular strength you have, by means of an individual trial.

We have a number of different mounting systems that can be used to mount your remote control and any other control devices wherever you need them. Whether you are lying in bed and need to switch on a light, or if you are sitting in the living room and need to open the front door to let someone in, you must be able to reach everything you need.



HOW TO GET ENVIRONMENTAL CONTROLS FOR YOUR HOME

Individuals with functional impairments may sometimes be in need of assistive aids. Different types of functional impairment can affect a person's life to a greater or lesser extent. With the help of distributors, we export our products to more than 20 countries.

- If you are an end user please, contact one of our resellers in your country.
- If you are our reseller, please send your order to export@abilia.se with product name, part number, customer number, invoice address and delivery address.







ABOUT ABILIA

Abilia gives people with special needs the power to become independent and take control of their daily lives. Based on our more than 40 years' experience and supported by research evidence, we know that our assistive technology helps people to get structure over their day, to communicate with people, to control appliances in their homes and call for attention. We believe that everyone should have the same opportunities to participate in society on their terms, and are passionate about enabling people access to a more fulfilling life.

