

## LIFTSCANNER

Operate elevators independently—no hand function required

**For people with severe physical disabilities—such as spinal cord injury, ALS, or MS—where hand function is minimal or absent, independence is vital. Being able to enter and exit buildings, move between floors, or operate your home or apartment door on your own: these are basic needs for mobility and autonomy.**

Environmental control units (ECUs or OBs) make this possible. With a custom setup tailored to each individual, operated through remaining abilities like sip-and-puff controls, chin or cheek switches, or buttons both large and very small, users can maintain control over their home and work environments—no hands needed.

ECU systems are used daily for smart home tech (like KNX, Zwave, and Zigbee), doors, lighting, and audio-video devices. Elevators can also be fully adapted for hands-free operation with these solutions.

### APPLICATIONS

- People with extremely limited or no hand function
- Users of environmental control (ECU/OB), health-care domotics, augmentative and alternative communication devices (AAC/OL), and similar custom adaptations
- Apartment complexes
- Public buildings such as city halls, hospitals, rehabilitation centers
- Care facilities and residential accommodations
- Independent living with mobility modifications
- Accessibility adaptations (MIVA)



### LIFTSCANNER

The LiftScanner was specially developed in collaboration with elevator manufacturers, environmental control installers, and elevator maintenance and renovation companies. This innovative device allows elevators to be operated using an infrared environmental control system.



Installation is carried out under strict guidelines from the elevator institute and in full compliance with all applicable safety standards. As a result, the elevator remains fully certified and safe for use.

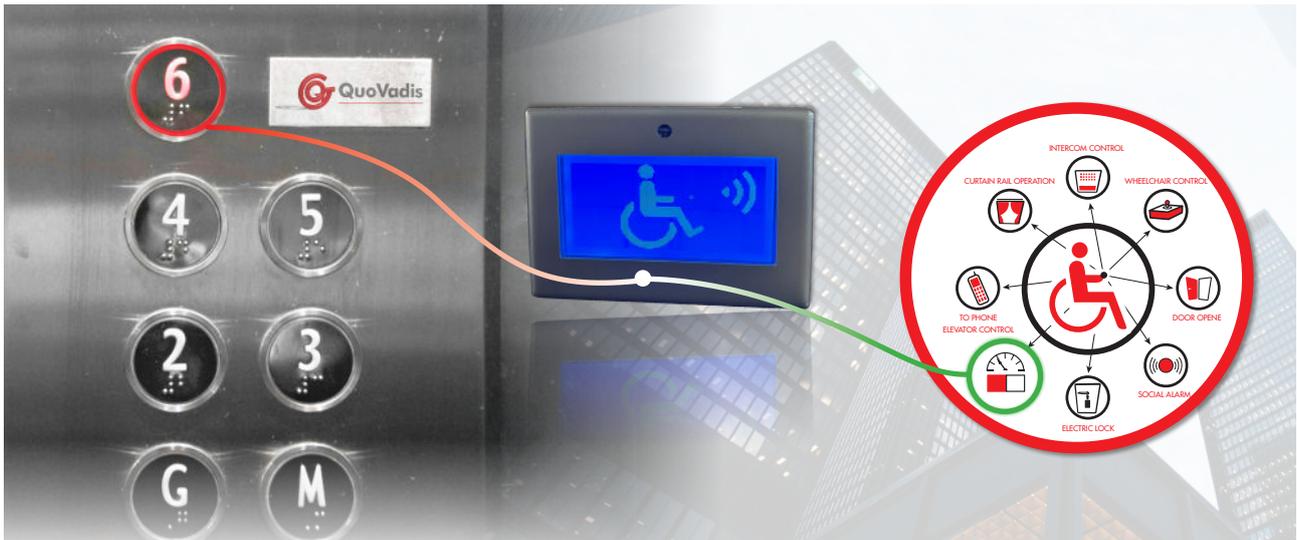
The LiftScanner can be used in two different ways.

- 1) Choose a floor directly using the GEWA channels (1=1 / 2=2 / 0=BG, etc.), or
- 2) Use the scan function: select GEWA32 to activate the LiftScanner and pick a floor.

Users can select a floor directly using the GEWA “red2” channels or use the LiftScan function GEWA 32: this commonly used GEWA channel activates the individual scan feature, so the elevator can be operated with just one simple action.

### Seamless integration with environmental controls

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The LiftScanner works smoothly with existing environmental control systems like oq GEWA, Housemate, PICO, Dimo, Possum, and more. Users don't need to learn anything new—the elevator simply becomes part of their familiar interface.



This creates one unified system where doors, lighting, AV equipment, and elevator controls can all be customized and managed individually.

### Maximum independence

Being able to call and operate the elevator yourself means:

- more freedom to move around each day
- less need for assistance
- increased safety in emergencies
- staying in control of your own choices

Inclusion for people with significant physical disabilities

The user can enter or leave the building independently, without any help.



### Safe and certified

Installation and integration are handled in partnership with certified elevator technicians and follow the guidelines of the elevator institute. The elevator continues to operate fully in line with safety regulations.

The Liftscanner does not affect standard elevator functions and serves as an additional accessible interface.

### Flexible installation

Suitable for:

- New construction projects
  - Existing elevators
  - Elevator renovation projects
  - Apartment complexes
  - Assisted living facilities
  - FOCUS residential buildings
  - Healthcare institutions
  - Public buildings and office spaces, such as city halls and other workplaces with wheelchair users
- The system can be retrofitted without major modifications to the elevator installation.

### Low operating costs

- No license fees.
- Minimal maintenance required.
- Reliable technology built to last.

The Liftscanner is designed for heavy, everyday use in residential and care environments