

### Advantages for architects, planners and builders

- Very quiet, electromechanical swing door drive
- Meets the requirements made of barrier-free building
- Large variety of applications – ECturn can be used for all types of installation:
  - Transom/leaf installation
  - Guide rail or link arm
  - Hinge- /opposite hinge side
- Safety sensors can be used as standard (additional boards or control units are not necessary).

### Advantages for users

- High access convenience
- Flexible operation (manual, automatic or "Push&Go" function)
- Automatic reversal when an obstacle is recognised
- An optional battery still opens the door automatically in the event of a power failure
- The drive can also be controlled via radio

### Benefits for the processors

- Ready to plug cabling
- Simple adjustment options
- Fast and comfortable installation

GEZE develops, produces and sells system solutions for door, window and security technology and is one of the world's best as a market, innovation and design leader. The GEZE in-house technology centre is continually pushing innovations and providing decisive impulses for pioneering standards in building services.

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For further information, please request our product brochure and find out about the combination possibilities with GEZE control elements.

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QUALITY OF LIFE AND COMFORT THANKS  
TO UNRESTRICTED ACCESS

The swing door drive ECturn



BEWEGUNG MIT SYSTEM

## PRODUCT FEATURES

- Automatic or manual opening and automatic closing
- Barrier-free
- Operation in low energy and automatic mode in accordance with DIN 18650
- Simple and easy connection of additional safety sensors for users requiring particular protection:
  - Interfaces available in the drive as standard
- For additional operational convenience, it can be operated in conjunction with all control elements, for example, remote controls
- Optional battery for maximum safeguarding in the event of a power failure
  - Ideal for people with limited mobility – the door opens and closes automatically.
- Plug&Go solution: The drive can be plugged directly into the socket.
  - Simplified installation
  - Comfortable retrofitting even in existing buildings
- Operating modes: "Automatic", "Permanently open" and "Night"
- Small drive dimensions: W x H x D : 60 x 60 x 480 mm
- The optional accessories e.g. the receiver module or battery can be integrated in the drive.
- Very flexible

### BARRIER-FREE

Barrier-freedom means avoiding obstacles to the greatest possible extent when designing access entrances, and enabling these to be used without difficulty or help. GEZE also takes your individual requirements into account.



## TYPES OF BUILDING AND USES

Barrier-free access convenience with automatic interior doors.

Whether at work or at home; we regularly find ourselves stood before the same door, often weighed down with bags and with no free hand to open the door. How great would it be if we could walk through the doorway without any obstacles?! GEZE makes this „little luxury“ a reality. At a favourable price and with little effort, the new swing door drive ECTurn makes the automatic opening and closing of interior doors possible where conventional door drive solutions can not be used.

ECTurn makes life easier and more convenient. It provides welcome assistance for people with limited ability or children:

- In the hotel and restaurant trade
- In hospitals, retirement homes and assisted housing
- In schools and nursery schools
- In swimming baths, sports facilities and fitness centres
- In public buildings and event locations
- In private homes

**ECTurn meets all of the requirements made of barrier-free construction and living!**

### AREA OF APPLICATION

- Low energy mode:  
The drive moves the swing door with reduced speeds. Securing by the sensor system is only necessary in individual cases.
- Automatic mode:  
The door's swing range must always be secured by safety sensors.

## ACTUATION

An automatic swing door only achieves maximum barrier-freedom when combined with the right actuation device. This allows door opening and closing to be adapted to individual user requirements.

The GEZE actuation devices control and secure all GEZE product solutions in line with international standards and guidelines. The product range offers the optimum actuation device for every door situation, e.g.

- Movement and presence detectors
- Combined detectors and sensor strips
- Non-contact proximity switches
- Pushbuttons and key switches
- Foot-contact switches
- Rotary switch contacts and door handles
- Radio remote controls

