

The design hand transmitter HSD 2 is set apart by its high-quality metal housing and an exclusive appearance that has received a **reddot design award**. The highlight on your key ring.



reddot design award
winner 2007



Award-Winning Accessories

Portable and handy

Hörmann's intelligent accessories include everything you need to open and close your door: For your key ring, car and, above all, for your personal mobile convenience.

Mobile comfort accessories



Everything fits together with Hörmann. Using the same hand transmitter you use to operate your garage door, you can also open an entrance gate that is equipped with a Hörmann operator.



Mini hand transmitter HSM 4 for 4 functions



Micro hand transmitter HSE 2 for 2 functions, incl. key ring



Hand transmitter HSP 4 // **NEW**
With button lock-out for four functions, incl. key ring



Hand transmitter HS 4 for 4 functions,



Hand transmitter HS 1 for one function



HSD 2-A, aluminium with transmission block, for 2 functions,



HSD 2-C, glossy chrome with transmission block, for 2 functions,



In your car, the HSZ hand transmitter is always ready to use and is unobtrusively inserted in the cigarette lighter. The inexpensive alternative to a remote control system integrated in the car.



Hand transmitter HSZ 1 for one function



Hand transmitter HSZ 2 for 2 functions,

Ask your dealer about the radio set HF 22 with a transmitter HSZ 2 and receiver HET 2. (also suitable for other makes and operators without 868.3 MHz radio frequency)

With proven Hörmann technology

- Protection against unauthorised use with a billion possible radio codes
- Stable range thanks to 868.3 MHz frequency
- Homelink-compatible (version 7)
- Impact-resistant due to a permanently fixed antenna
- Simple transmission of coding between hand transmitters



TIP:

Families with children particularly appreciate extra safety. A photocell installed in the garage opening immediately stops the door before it comes into contact with the obstruction. An extra bit of protection that does not cost very much.



High-Tech for Safety

Reliable accessories for your home

Hörmann continually works to develop intelligent and individual solutions for your day-to-day convenience. You can rely on high-tech concepts such as the finger-scan that enables you to open your door using your fingerprint.

Stationary convenience and security accessories

Code modulator with illuminated buttons

Hörmann code modulators are available in two versions. They are easy to install because you do not need to lay any cables. The combination code you enter is transmitted by radio.

The inexpensive FCT 3b with three functions has a foldable panel for protection.



Code modulator
FCT 3b with
protective cover

The comfortable FCT 10b with ten functions features a weather-resistant membrane keypad.



Code modulator
FCT 10b

Digital coder with illuminated buttons

With the CTR 1b (for one function), you simply enter your personal code.

The CTR 3b has three functions.



Digital coder
CTR 1b/3b

Code switch

CTR 1d/CTR 3d (identical to the FCT 3b) with a protective cover, without illuminated keypad, for one/three functions.

CTV 1/CTV 3 (not shown) with a keypad protected against vandalism, identical function as the CTR 1b/CTR 3b.

Transponder key

For one function
Simply hold the coded transponder key approx. 2 cm in front of the reader. Two keys are included, further keys are available on request.

The comfortable TTR can recognise up to 100 keys and the TTR 1000 up to 1000 keys.



Transponder key
TTR 100/1000

Finger-scan

Radio finger-scan

Your fingerprint is all you need to safely and conveniently open your garage door. The second function can be used to e.g. operate a garage door, an entrance gate or the entrance door. The finger-scan is available in two versions, as an FL 12 or FL 100 to store 12 or 100 fingerprints, respectively.

Also available as the radio finger-scan FFL 12 for up to 12 individual fingerprints.



Fingerscan
FL 12/FL 100



Radio finger-scan
FFL 12
// NEW



ESU, ESA

Key switch

For recessed or surface mounting in two versions, each with three keys.

STUP, STAP

Internal push-button unit with illuminated button

With the IT 1b, you open your door via the illuminated button.

IT 1b



The IT 3b for the SupraMatic operators additionally offers separate control of the operator light and the possibility of switching the operator off permanently, for instance, when you are away on holiday.



IT 3b

Internal radio-controlled push-button unit

With the FIT 2 you can actuate two operators or operator functions. Operation via impulse buttons or a connected key switch (optional extra) which can be switched off at the FIT 2 unit, for instance, during holiday times.



FIT 2

Photocell

A photocell is simply a must with automatic doors. They are quickly fitted and substantially increase safety at an affordable price.



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Based near Barnsley in South Yorkshire, PRO-TEC GARAGE DOORS are available to supply & install Garage Doors & Automation Systems throughout Yorkshire, including the following areas: Barnsley, Dewsbury, Cleckheaton, Heckmondwike, Liversedge, Batley, Horbury, Ossett, Bradford, Garforth, Pudsey, Morley, Leeds, York, Wetherby, Knottingley, Tadcaster, Kippax, Castleford, Pontefract, Normanton, Featherstone, Hemsworth, Selby, Sheffield, Rotherham, Stocksbridge, Penistone, Holmfirth, Huddersfield, Brighouse, Halifax, Elland & Wakefield.