

Operating Instructions GF0.04

The hand-held transmitter GF0.04 has been designed for the operation of 2 receivers. A special function has been allocated to the control keys 5 and 6 that enables to activate and deactivate the sun-automatic.

The code setting is realised by means of a coding switch and a learning mode operating switch located inside the battery compartment above the batteries.

To make a code setting or to replace the battery, open the cover of the battery compartment as described.

In the event the LED doesn't light up if actuating one of the control keys, the battery needs to be replaced.

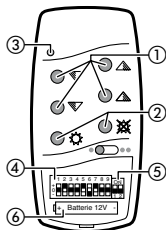
Battery: 12 V, type A23. The following battery types can be used for replacement: 23A, VA23A, MS21 or MN21.

Spent batteries must be disposed of in compliance with the relevant national rules currently operative and in force.

Transmit frequency: 433.92 MHz

Code setting:

1. To change the complete transmitter coding in one go, slide the left learning mode operating switch ⑤ in upward direction.
2. If you'd like to change only the coding for the motion commands or for the special functions, the right learning mode operating switch ⑤ too must be slid in upward direction.



- ① Control keys 1 to 4 (for motion commands)
- ② Control keys 5 to 6 (for special functions)
- ③ LED lights up when actuating any control key (prerequisite: battery still in good condition)
- ④ DIP switch (9-pole type): enable to individual codings
- ⑤ Learning mode switch (2-pole type): serves for the coding of the transmitter
- ⑥ Battery, type MN21 (12 V; take care to ensure that the battery is inserted with the battery poles in correct position)

3. Use the DIP switch ④ to set the desired individual codings.

To open the battery compartment, use an appropriate tool, e.g. a screw driver.

4. With only the left learning mode operating switch ⑤ in top position:
Actuate any of the control keys provided for the triggering of motion commands ① or of special functions ②. → All transmitter codings (6 keys) are being set anew.
With both learning mode operating switches e in top position:
Actuate any of the control keys provided for the triggering of motion commands ①).
→ All motion command related codings (4 keys) are being set anew.
Other option: Actuate any of the control key provided for the triggering of special functions ②).
→ All special function related codings (2 keys) are being set anew.
5. **After completion of the desired coding procedure, always make sure to slide both learning mode operating switches ⑤ into bottom position again by all means!**

Note 1: Once the coding procedure is completed, the position of the DIP switch ④ can be varied in such manner that no unauthorised persons are able to identify which codings have actually been selected.

Note 2: With motion commands, the transmitter allocates all automatically the last 2 positions, with special functions the last 3 positions of the 9-digit code. During any such operation, the related DIP switch ④ positions are rendered ineffective.

The transmitter complies with the relevant technical regulations enacted by the European Community. It bears the CE mark and is authorised for use in all EU member states and in Switzerland without any need of prior registration. To learn more about the EC Declaration of Conformity pertaining to this hand-held transmitter, please visit our website at: www.geiger.de.