

REMOTE CONTROL TYPE HS

for overhead line indicators

General description

The remote control type HS can be used to communicate with fault indicators type FLA4 and the type FLA3.1 series. The remote control uses a bidirectional 433MHz short range radio communication to send configuration commands or to receive data from the fault indicators.

The receivable data varies with the type of fault indicator. In general following data can be received:

- configuration
- current read-out
- further measurement data depending on indicator type (e.g. temperature read-out, voltage status)
- internal log data depending on indicator type

The remote control type HS is built into a rigid housing with buttons that can also be used with gloves. The dot-matrix liquid crystal display (LCD) is backlit and uses big, well-readable letters to show the data.

The device is powered by a standard 9V block battery which can be easily exchanged.

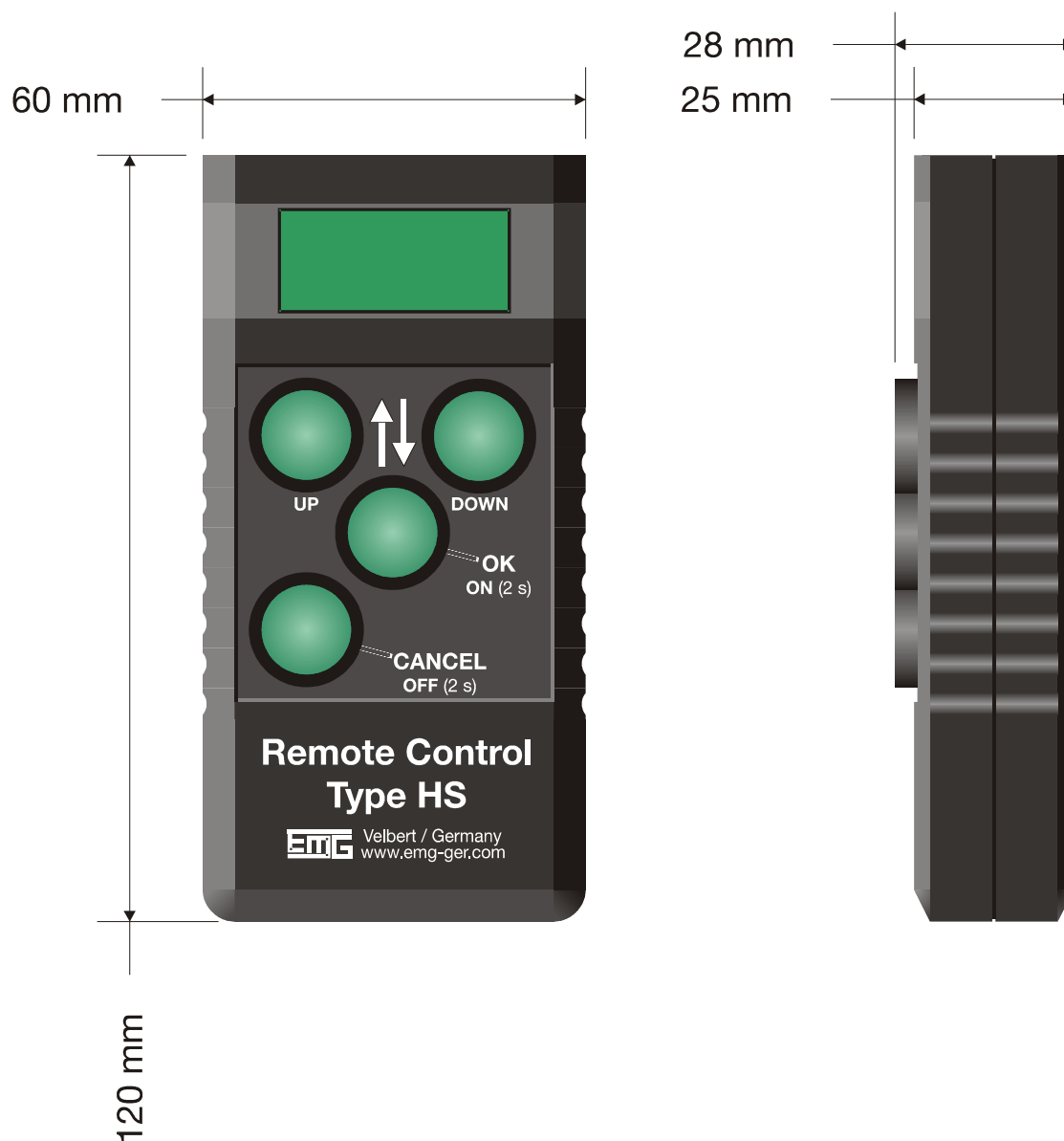


Features and Options

| | |
|----------------|--|
| Communication: | bidirectional short range radio |
| Buttons: | Four rigid buttons usable also with gloves |
| Power supply: | Standard 9V block battery |
| Customer code: | An individual customer code prevents misuse of fault indicators by unauthorized remote controls. |

General Data

| Subject | Value |
|-----------------------------|---|
| Display | Dot-matrix liquid crystal display (LCD) with backlight |
| Communication | 433MHz bidirectional radio interface to fault indicators type FLA4 and type FLA3.1 series |
| Compatibility | overhead line indicators - type FLA4 - type FLA3.1 series |
| Dimensions: display unit | (WxHxD) 60 mm x 120 mm x 28 mm |
| Weight | 135g (including battery) |
| Operation temperature range | -10°C to +70°C |
| Power supply | 9V block battery |



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