



## Datasheet

# Cable Handswitch for installation below the desktop

HSM

Rev 4



MOTION FOR YOUR LIFE



Subject to change without notice. Errors and omissions excepted.

**LOGICDATA** cannot accept responsibility for incorrect operation or use of the products other than for the intended purpose.

Under the warranty terms, **LOGICDATA** shall replace or repair any products that prove defective at the time of delivery. **LOGICDATA** shall not assume any further liability.

If you have any questions or special requests, please contact **LOGICDATA** direct.

©2012 **LOGICDATA**

[www.logicdata.at](http://www.logicdata.at)



## Contents

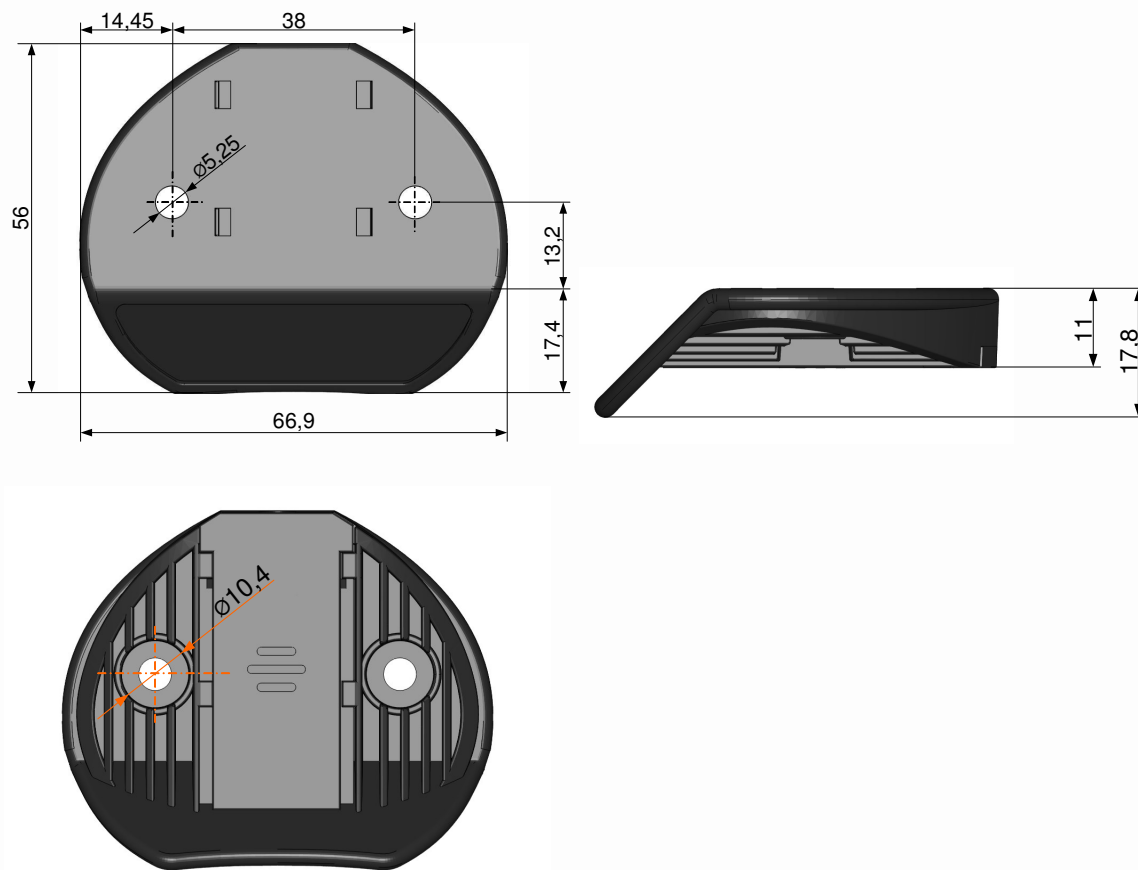
1. Features .....	3
2. Type and Dimensions.....	3
3. Technical Data .....	4
4. Compatibility.....	4
5. Order Code.....	5
6. Manufacturer .....	5



## 1. Features

- Simple handswitch for moving your table up and down
- Big and comfortable to use buttons
- Perfect button feeling
- Ergonomic and compact design
- Intuitive handling
- Long - life construction
- Works with all LOGICDATA control boxes
- Easy and fast underside mounting (screws are included)

## 2. Type and Dimensions <sup>1)</sup>



1) Dimensions in mm; Tolerances according to DIN ISO 2768-1 c



### 3. Technical Data <sup>1)</sup>

#### General

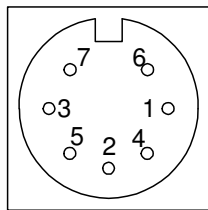
Supply voltage	5VDC ± 10%
Current consumption	0 mA
Rated normal switching current	50 mA
Life cycle (switching cycles)	10. 000
Ambient temperature	0 – 50° C
Cable length	1800 mm ± 50mm
Dimensions (l, w, h)	54,8mm x 66,7 mm x 17mm without mounting plate
Weight	0,06 kg (incl. Cable)



**Note:** The foil of the handswitch might perish or might grow pale due to intensive UV radiation. Therefore avoid direct solar radiation!

#### Pin assignment

Handswitch connector



1	HS1	5	n.c.
2	n.c.	6	+5V
3	n.c.	7	n.c.
4	HS2	Shell	GND
n.c.	not connected		

(pin alignment according to DIN 45329)



**Caution:** The HSM handswitch is only suitable for LOGICDATA motor controls. To prevent damage of the unit, take care not to interchange handswitch and motor sockets.

**Colour code:** Handswitch: blue  
Motor: black

### 4. Compatibility

The HSM handswitch is compatible to following LOGICDATA motor controls:

- LogicS-X-XXX
- LogicB-X-XXX
- BasicS-X-XXX
- Compact-X-XXX

<sup>1)</sup> Dimensions in mm; Tolerances according to DIN ISO 2768-1 c



## 5. Order Code

- HSM-OD-2-LD

## 6. Manufacturer

<b>LOGICDATA</b> Electronic & Software Entwicklungs GmbH Wirtschaftspark 18 A-8530 Deutschlandsberg	Tel.: +43 (0)3462 5198 0 Fax: +43 (0)3462 5198 530 Email: <a href="mailto:office@logicdata.at">office@logicdata.at</a> <a href="http://www.logicdata.at">www.logicdata.at</a>
--	--