

## Planar®-V4

One-hand remote operation with 4 toggle switches, up to 3 functions each with 2 directions and 2 operating levels with 6 functions respectively. Optional max. 2 potentiometers.



### Technical information

Frequency band (F-Band): 434,050 – 434,750 MHz

Frequency band EU (G-Band): 866 – 870 MHz


Frequency band USA: 915 MHz

RF output: < or = 10 mW

Operating range: ≤ 300 m

Antenna: integrated

Response time of control command: 15 ms

SMJ-Technology : –

Advance alert "battery empty": 15 minutes

Datafeedback: optional

#### SMJ technologies (Surface Mounted Joystick)

Change of joystick without opening the housing, easy to make a replacement service, anti twist protection (for more information, see "Technology")

### Power Supply

#### 2 x AA Mignon

Battery: NiMH / 1900 mAh / 1.2 V

Battery: 1,5 V

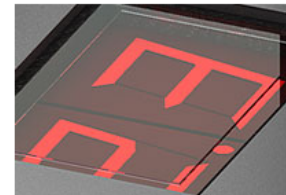
Operating time: 40 hours

### Machine data

Operating temperature range: -20 to +65°C

Weight: 320 g

Status indication: 2 x 7-segment functional display (LED)



### Equipment safety

CE label: yes

IP-Protection Class: IP65

## Options

### Data feedback

- range
- Transmitter signal strength
- Status of the function
- Customized data feedback information and logos on request illustratable

### 3,6 V NBB battery system with charger

NiMH / 750 mAh  
Operating time: approx. 40  
hours on a single charge



### LBT frequency search

When switching on or when switching the frequency, a check is made to determine whether the frequency channel used is reserved by another transmitter. If this is the case, the next frequency channel is checked until it is ensured that the transmitter can operate without faults.

LBT is short for Listen before Talk.

## Accessories

### Practical carrying system

practical carrying system with  
waist- and neckbelt



### Charging cradle for toggle switch transmitter with wall bracket

Practical charging cradle for  
quick charging. Can be  
mounted in buildings and  
vehicles.



(only in combination with AA rechargeable battery, not possible  
with 3.6 V battery pack)