

## GATEWAY



### PROCESSOR

|              |   |
|--------------|---|
| Chipset      | 1,2 GHz Quad-Core CPU                       |
| RAM / memory | 1 GB LPDDR2 SDRAM / 16 GB class 10 micro SD |

### COMMUNICATIONS

|                  |   |
|------------------|---|
| Bluetooth / WLAN | V 4.1 EDR Class 1 / 802.11 b / g / n  |
| Range            | approx. 30 m indoor / approx. 100 m outdoor   |
| Network          | Mobile data interface - Mini - SIM  |
| Connections      | 2x USB 2.0 / 100-MBit/s Ethernet, RJ45 / Micro-USB power socket   |
| Interfaces       | POST (JSON, XML, etc.) or GET per HTTP(s) / SIA-TCP (e.g. Contact ID or SIA-DCS) / SMS, Mail, etc. (via Server on demand) |

### FUNCTIONS

|      |  |
|------|--|
| Type | Decentral fog networkcontroller / multifunktions IoT hub |
|------|--|

### POWER SUPPLY

|                             |  |
|-----------------------------|--|
| Accessories                 | USB-power adaptor / 1,5 m micro-USB-cable (class II, protection insulated) |
| Output- / operating-voltage | 5 V DC, max. 12,5 Watt / 110 V – 230 V ( 50 – 60 Hz )                      |

### GEHÄUSE

|                  |   |
|------------------|---|
| Material / color | Lupoy (PC/ABS) / white  |
| Mounting         | Wallmunting with screws   |
| Resistance       | UL 94 , flame retardant   |
| Size / weight    | Gateway approx. 125 x 125 x 45 mm, 210 g / Netzteil approx. 40 x 20 x 50 mm, 80 g |

### EINSATZBEREICH

|             |                    |
|-------------|--------------------|
| Temperature | -10 ° C to +55 ° C |
|-------------|--------------------|