



<h1>GATEWAY</h1>	
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. 30m indoor / approx. 100m outdoor
Network	Mobile data interface - Mini - SIM
Connections	2× 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 network controller / multifunction IoT Hub
POWER SUPPLY	
Accessories	USB-power adapter / 1,5 m micro-USB cable (class II, protection isolated)
Output- / Operating-voltage	5 V DC, max. 12,5 Watt / 110 V – 230 V (50 – 60 Hz)

<h2><u>GATEWAY</u></h2>	
CASING	
Material / Color	Lupoy (PC/ABS) / white
Mounting	Wallmounting with screws
Resistance	UL 94, flame retardant
Size / Weight	Gateway approx. 125 x 125 x 45 mm, approx. 210 g / Power supply approx. 40 x 20 x 50 mm, approx. 80 g
ENVIRONMENTAL	
Temperature	-10 ° C up to +55 ° C
ADMISSION	
CE-admission	https://safactory.com/controller-ce-admission