



## FP GW LoRa-ETH

GW LoRa-ETH, GW-LoRa-Eth, Gateway LoRa-Ethernet,

Code: E83G020020200 DESCATALOGADO

## **Specifications**

DC power supply	
Installation category	CAT II 1500 V
Consumption	3.6 W
Nominal voltage	24 V ±10%
Environmental characteristics	
Protection class	IP 00
Relative humidity (without condensation)	5 95 %
Installation, location, position.	3000 m
Storage temperature	-25+80 °C
Working temperature	-25+70 °C
Mechanical characteristics	
Envelope	Self-extinguishing V0 plastic
Fastening	DIN rail
Weight (kg)	6,7
Current measurement circuit	
Installation category	CAT II 1500 V
Impedance	0.5 mΩ
Minimum current measurement	0.1 A
Voltage measurement circuit	
Installation category	CAT II 1500 V
Input impedance	2400 kΩ
Voltage measuring range	-251500 Vdc
Maximum input voltage consumption	0,625 mA
Minimum measurement voltage (Vstart)	-25 V
Input	
Accuracy	± 3°C
Range	-30 100°C
Resolution	±0,1 mA
Туре	Pt100/1000
Standards	
Electrical safety, Maximum height (m)	3000
Electrical safety, Installation category	Protection against electric shock: Double class II insulation



Standards

EN 61000-6-2, EN 61000-6-4, EN 61010-1, EN 61010-2-30



LoRa Gateway





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## User interface

LED	4	
Digital inputs		
Input/output insulation	Optoisolated	
Quantity	3	
Туре	Potential free contact	
Maximum short-circuit current	3.2 mA	
Maximum open circuit voltage	24 V	

The minimum configuration of the STM solution is made up of an STM-C module and an STM-S module

