

Smart Manager 4.0

SD

No.: 095407



Specification

Dimensions	89,7 mm x 108 mm x 62,2 mm (6TE)
Housing version	DIN rail housing DIN 43880 For DIN rail DIN EN 50022
Housing material	Plastic Flammability V0 like UL 94
Weight	218 g
Protection	IP20
Supply-voltage	min. 12 V – max. 30 V DC
Maximum power consumption	25 W (with 6 x 500 mA at each USB-Port)
Operating temperature	-40 °C to +55 °C
Storage Temperature	-40 °C to +65 °C
Max. relative humidity (at 40°C)	93 % (no condensation)
Interfaces	6 x USB 2.0 A 1 x Micro-USB 1 x HDMI V1.3a 2 x RJ45 (Ethernet) 10/100 Mbit/s 2 x RS485, isolated 1 x Expansion-Bus with 3 x UART, 1 x I2C
CPU	1.2 GHz, Quad-Core 64-bit
RAM	1 GByte
Flash-memory / SD-Card-Slot	no / micro-SDXC Card up to 64 GB
Certification	IEC 61000-6-2 EN55032 EMV EN55024
Buffer time RTC	min. 24 h
Optical displays, Keys	2 Status LEDs free programmable 2 Keys free programmable
Operating system	Debian-Linux
Availability	10 Years (compatibility)

Terminal layout

