



SBOX 3G VPN

SBOX 3G VPN, Gateway with 3G communications via VPN network (1) and SIM card fully configured to send data from the units connected to the RS-485 port or Ethernet to the Databox cloud platform in order to carry out energy audits and improvements related to electrical energy efficiency,

Code: M61920. (CONSULTAR DISPONIBILIDAD)

Specifications

Mechanical characteristics

Weight (kg)	0,4
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Line-M

Expansion modules, Line system

CODE	TYPE	Integrated Software	Transistor output	Generic Modbus	Communications	Protocol	Analogue Inputs	N° relays	Digital inputs	Analog output	Description
D70050.	Line-EDS-cloud	API's de	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus API's web					
D70005.	Line-EDS-PS	PowerStudio	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circuitor + generic) XML					
D70015.	Line-EDS-PSS	PowerStudio Scada	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circuitor + generic) XML					
D70020.	Line-EDS-PSS PRO	PowerStudio Scada PRO	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circuitor + generic) XML					
D70021.	Line-EDS-iMonitor	PowerStudio Scada PRO + Front-end iMonitor	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circuitor + generic) XML					

Input/Output Modules

D73001.	Line-M-4IO-T		4			Modbus/RTU	-	-	4	-	
D73002.	Line-M-4IO-R		-			Modbus/RTU	-	4	4	-	
D73008.	Line-M-8I6O		-			Modbus/RTU	-	6	8	-	
D73003.	Line-M-4IO-A		-			Modbus/RTU	4 (0/4 ... 20 mA)	-	-	4 (0/4 ... 20 mA) 4 (0/2 ... 10 Vdc)	
D73004.	Line-M-4IO-RV		-			Modbus/RTU	-	4	4 (230 V)	-	
D73006.	Line-M-2OI					Modbus/RTU		-	20		

Power supply

D7300A.	Line-M-EXT-PS										110-277 V ~ (P-N)/110-480 V ~ (P-P) power supply for maximum of 3 Line devices
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Modem

D73007.	Line-M-3G										3G/GPRS communications modem and Bus-Line to communicate with Line-EDS devices
D7300C.	Line-M-4G										4G/GPRS communications modem and Bus-Line to communicate with Line-EDS devices

Ethernet converter



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D80030.	Line-TCPRS1										RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration
D60060.	ePick GPRS VPN										Gateway with GPRS communications via VPN network (1) and SIM card fully configured to send data from the units connected to the RS-485 port or Ethernet to the Databox cloud platform in order to carry out energy audits and improvements related to electrical energy efficiency
D60070.	ePick GPRS NET										Gateway with GPRS communications (SIM card must be provided by the user) to send data from the units connected to the RS-485 port or Ethernet to the Databox cloud platform in order to carry out energy audits and improvements related to Electrical Energy Efficiency