



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. **DESCATALOGADO**

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	Description	Analogue Inputs	Nº relays	Digital inputs	Analog output
D70050.	Line-EDS-cloud	API's de	2	1	Ethernet RS-485 Bus-Line	Modbus API's web					
D70005.	Line-EDS-PS	PowerStudio	2	1	Ethernet RS-485 Bus-Line	Modbus (Circutor + generic) XML					
D70020.	Line-EDS-PSS PRO	PowerStudio Scada PRO	2	1	Ethernet RS-485 Bus-Line	Modbus (Circutor + generic) XML					
D70021.	Line-EDS-iMonitor	PowerStudio Scada PRO + Front-end iMonitor	2	1	Ethernet RS-485 Bus-Line	Modbus (Circutor + generic) XML					

Modem

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

D80030.	Line-TCPRS1						RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration				
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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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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-20I					Modbus/RTU			-	20	



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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				