



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
M61010.	EDS										
M61020.	EDS -Deluxe										
With 3G communications											
M61012.	EDS-3G										
M61022.	EDS-3G_Deluxe										
M61055.	Line-EDS-cloud	API's de	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus API's web					
D70050.	Line-EDS-cloud	API's de	2	1	Ethernet RS-485 Bus-Line	Modbus API's web					
M61095.	Line-EDS-PS	PowerStudio	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circutor + generic) XML					
D70005.	Line-EDS-PS	PowerStudio	2	1	Ethernet RS-485 Bus-Line	Modbus (Circutor + generic) XML					
M61085.	Line-EDS-PSS	PowerStudio Scada	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circutor + generic) XML					
D70015.	Line-EDS-PSS	PowerStudio Scada	2	1	Ethernet Wi-Fi RS-485 Bus-Line	Modbus (Circutor + generic) XML					
M61065.	Line-EDS-PSS PRO	PowerStudio Scada PRO	2	1	Ethernet Wi-Fi 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					
M61068.	Line-EDS-iMonitor	PowerStudio Scada PRO + Front-end iMonitor	2	1	Ethernet Wi-Fi 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					



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M61920.	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				
M61930.	SBOX 3G NET						Gateway with 3G 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				
Modem											
M58E07.	Line-M-3G						3G/GPRS communications modem and Bus-Line to communicate with Line-EDS devices				
D73007.	Line-M-3G						3G/GPRS communications modem and Bus-Line to communicate with Line-EDS devices				
M58E05.	Line-M-3G						3G communications modem and Bus-Line to communicate with the Line-EDS devices				
M58E0C.	Line-M-4G						4G/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											
M62411.	Line-TCPRS1						RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration				
D80030.	Line-TCPRS1						RS-485/RS-232 to Ethernet/Wi-Fi converter (ModbusTCP/TCP/UDP) Integrated web server and mobile app (MyConfig) for configuration				
Power supply											



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M58E0A.	Line-M-EXT-PS						110-277 V ~ (P-N)/110-480 V ~ (P-P) power supply for maximum of 3 Line devices				
D7300A.	Line-M-EXT-PS						110-277 V ~ (P-N)/110-480 V ~ (P-P) power supply for maximum of 3 Line devices				
M58E0B.	Line-M-BAT						110-277 V ~ (P-N)/110-480 V ~ (P-P) power supply for maximum of 3 Line devices				
Input/Output Modules											
M58E01.	Line-M-4IO-T		4			Modbus/RTU		-	-	4	-
D73001.	Line-M-4IO-T		4			Modbus/RTU		-	-	4	-
M58E02.	Line-M-4IO-R		-			Modbus/RTU		-	4	4	-
D73002.	Line-M-4IO-R		-			Modbus/RTU		-	4	4	-
M58E08.	Line-M-8IO		-			Modbus/RTU		-	6	8	-
D73008.	Line-M-8IO		-			Modbus/RTU		-	6	8	-
M58E03.	Line-M-4IO-A		-			Modbus/RTU		4 (0/4 ... 20 mA)	-	-	4 (0/4 ... 20 mA) 4 (0/2 ... 10 Vdc)
D73003.	Line-M-4IO-A		-			Modbus/RTU		4 (0/4 ... 20 mA)	-	-	4 (0/4 ... 20 mA) 4 (0/2 ... 10 Vdc)
M58E04.	Line-M-4IO-RV		-			Modbus/RTU		-	4	4 (230 V)	-
D73004.	Line-M-4IO-RV		-			Modbus/RTU		-	4	4 (230 V)	-
D73006.	Line-M-2OI					Modbus/RTU			-	20	
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				
Accessories											
Q4994M.	Antena mural										
Q4994N.	Antena antivandálica										