

To connect the control system to the pe900 system via Modbus on TCP/IP. This module converts the data for all devices connected to the pe900 system. The built-in web server provides information of all devices and power supplies connected to the pe900 system. With the MMC/SD card reader it is possible to configure the pe900 system.



Type:	TCP/IP and SD/MMC module
Interface:	Internal bus system on cross connector from device to device (C-bus) (at the last module is a bus terminator for the internal bus system required)
	Ethernet interface for controlling via Modbus on TCP/IP and web server SD/MMC card reader in front panel (FAT16 max. 2GB)
Supply voltage:	24V DC +/- 10 %
Current input:	60mA
Ambient temperature:	0°C – max. 40°C
LEDs:	1 LED to display "data send" at the internal bus 1 LED to display "data receive" at the internal bus 1 LED to display errors 1 LED to display the MMC/SD activities
Installation:	Norm mounting rail EN60715
Installation position:	Vertical (see picture)
Protection grade:	IP20
Casing:	Plastic
Cooling:	Convection
Dimensions (W x H x D):	23 x 100 x 115mm
Weight:	120g

pe900-590, TCP/IP module with MMC/SD card reader



Example:  
Three analog POWER STATIONS of the pe3000 series and a digital POWER STATION of the pe5000 series with peRB interface are controlled via Modbus on TCP/IP

Technical equipment, design and features: subject to change! For further information please contact plating electronic GmbH.

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