

CZLOG MULTIPROTOCOL ALARM CONTROL LOGGER

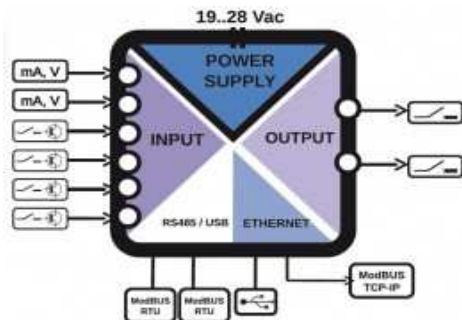
Self recorder with integrated Web Server and data logger to acquire analog or digital data stored on the SD card, or transmitted via remote communication on two serial field bus (wired). Supported protocols: Modbus RTU Master / Modbus TCP-IP / HTTP-FTP Server / FTP Client.

2Mb flash memory data, 128K ram

Log sv file on microDC/micro SD HC card max 32 GB or via ftp

Internet FTP communication with router Ethernet cable.

FTP file transfer, csv format on USB or webserver.



TECHNICAL SPECIFICATIONS

Power supply:	11..40 Vdc; 19..28 Vac 50-60Hz (clamp/bus)
Insulation:	1500 V between power supply and other circuits
Consumption:	6,5W
Protection degree:	IP20
Batteries backup:	2x AAA 1.2V rechargeable, NiMh
Environmental conditions:	Operating Temperature: -10...+50°C without batteries, -10...+40°C with batteries Humidity: 30-90% @ 40°C, not condensing
Dimensions and weight:	110 x 111 x 35 mm (WxHxD), 280 g
Enclosure:	Black, PBT
Mounting:	quick mounting on DIN 46277 rail
Connections:	Removable terminals 2.5 mm ² ; DIN rail mounting 35 mm
I/O:	2x analog inputs, configurable in current 0-20mA or voltage 0...30V, at 16 bit 4x digital input NPN-PNP configurable 4x totalizers at 32 bit max 30 Hz 4x resettable counters at 32 bit max 30 Hz 2x digital outputs, free contact relays, NA NC max 2 A
Interfaces:	2x ports RS485 1x Mini USB type B 2.0 port 1x Ethernet RJ45 front 10/100 Mbps
Protocols:	ModBUS RTU Master ModBUS TCP-IP / http / Ftp Server / Ftp Client
Processing/Memory	ARM processor, CPU 100 MHz, 32 bit. - 512 kB + 2 MB (log) flash memory - 128 kB RAM memory
Configuration:	by software
CE Norms:	EN61000-6-4/2002-10 Electromagnetic emission, industrial environment EN61000-6-2-/2006-10 Electromagnetic immunity, industrial environment EN60950 Safety of information technology equipment



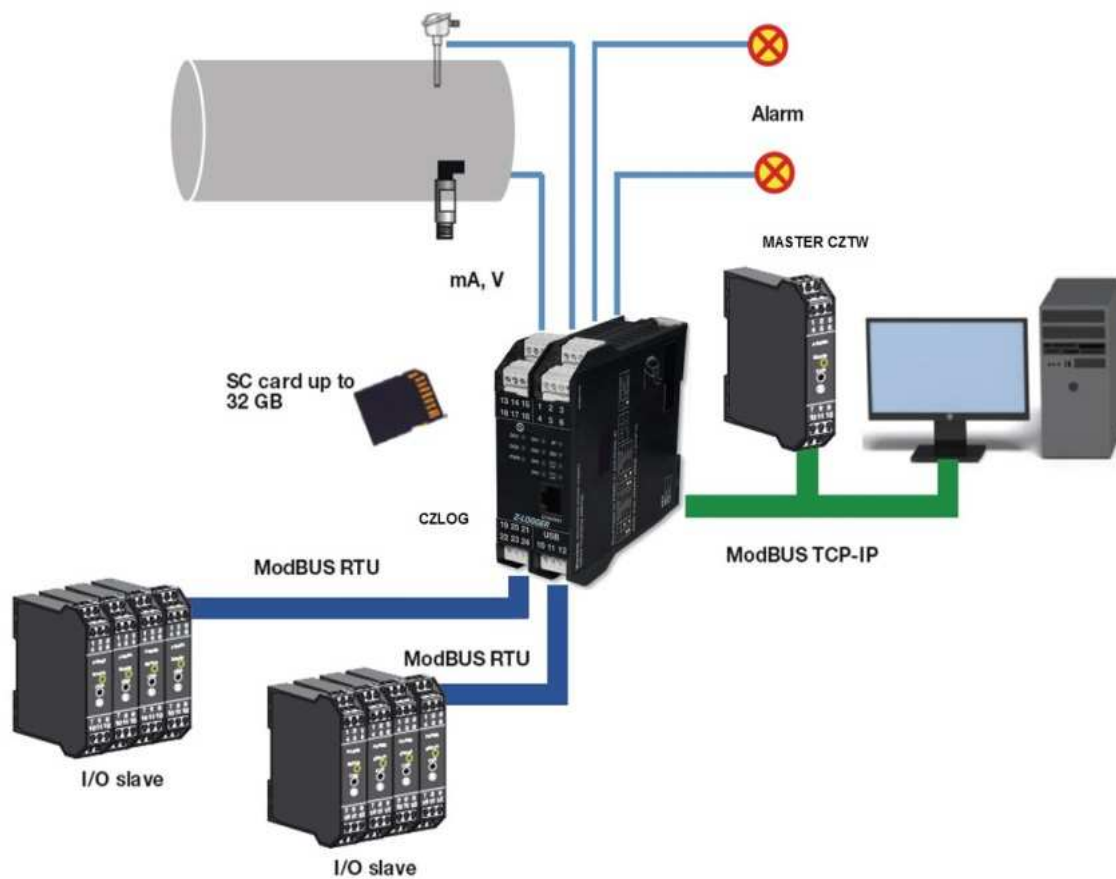
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APPLICATION SCHEME



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