Data Sheet | Item Number: 750-841

Controller ETHERNET

https://www.wago.com/750-841

This controller connects the WAGO I/O System to ETHERNET.
It detects all connected I/O modules and creates a local process image. This process image may include a mixed arrangement of analog (word-by-word data transfer) and digital (bit-by-bit data transfer) modules.
The controller is capable of 10/100 Mbit/s data rates and is programmable in accordance with IEC 61131-3. The controller provides 512 KB program memory, 256 KB data memory and 24 KB retain memory for this. It is capable of multitasking, has a battery-backed, real-time clock and is based on a 32-bit CPU.
The controller offers many different application protocols for control tasks (MODBUS, EtherNet/IP) or for system management and diagnostics (HTTP, BootP, DHCP, DNS, AutoIP, SNTP, FTP, SNMP and SMTP).
HTML pages can be generated on an internal server for Web-based applications. Programs are directly accessible via XML and ASP. Furthermore, the controllers incorporate library functions for email, SOAP, ASP, IP configuration, ETHERNET sockets and file system.

Commercial data

Product Group	15 (I/O System)
PU (SPU)	1 pcs
Packaging type	Box
Country of origin	DE
GTIN	4045454527167
Customs tariff number	85371091990
End of Sale	2014-10-24
End of Production	2014-10-29
End of Delivery	2014-11-08
End of Service and Repair	2016-10-23

Product Classification

UNSPSC	32151705
ECCN	NO US CLASSIFICATION

Approvals / Certificates

Approvals for marine applications

Approval	Standard	Certificate Name
DNV DNV GL SE	DNV-CG-0339,Aug.2021	TAA0000194

Downloads

Documentation

Manual

System Manual Series 750/753

CAD/CAE-Data

CAD data

2D/3D Models 750-841

CAE data

ZUKEN Portal 750-841