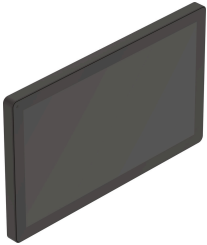


Operator unit CDPX-X-E2-W-21-EX2

Part number: 8155223

FESTO



Data sheet

Feature	Value
Width	534 mm
Installation depth	17 mm
Height	326 mm
Length	43 mm
Max. front panel thickness	26 mm
Real-time clock	Yes
Supported PLC protocols	CODESYS 3.X ModbusRTU Client Modbus® RTU server Modbus® TCP client ModbusTCP server
Real-time clock deviation	<100 ppm at 25°C
Number of colors	16 M
Display	With backlighting
Display type	Color TFT
Display properties	Touchscreen
Display size	21.5" "
Backup battery	Rechargeable lithium battery
Display resolution	1920x1080 pixels
Electrical power consumption	35 W
Certification	c UL us - Listed (OL)
CE marking (see declaration of conformity)	As per EU EMC directive As per EU RoHS directive
UKCA marking (see declaration of conformity)	To UK instructions for EMC To UK RoHS instructions
LABS (PWIS) conformity	VDMA24364 zone III
Storage temperature	-30 °C...80 °C
Relative air humidity	5 - 85 % Non-condensing
Degree of protection	IP67
Note on degree of protection	In mounted state
Ambient temperature	-20 °C...55 °C
Note on ambient temperature	for vertical mounting

Feature	Value
Product weight	6000 g
Type of mounting	VESA interface
Note on materials	RoHS-compliant
Ethernet interface, connection type	Socket
Ethernet interface, connection technology	RJ45
Ethernet interface, number of poles/wires	8
Ethernet interface, transmission rate	10/100 Mbit/s
Ethernet interface, function	Programming Power supply PoE
Ethernet interface, specification	IEEE 802.3 af/at
USB interface, function	File transfer
USB-interface, connection type	Socket
USB interface	USB 2.0, type A
Programming software	Designer Studio
CPU data	2 GB RAM