

HMI panels

Movicon[®] 11
MONITORING VISION AND CONTROL



HMI **Movicon 11.6**

- ✓ Third-party PLC communication drivers integrated
- ✓ CPU 1GHz - Integrated graphics accelerator
- ✓ Rugged aluminium case
- ✓ Dual Ethernet Port - Distinct networks
- ✓ Pixsys Portal VPN - Remote Control and Assistance tool



Pixsys Srl

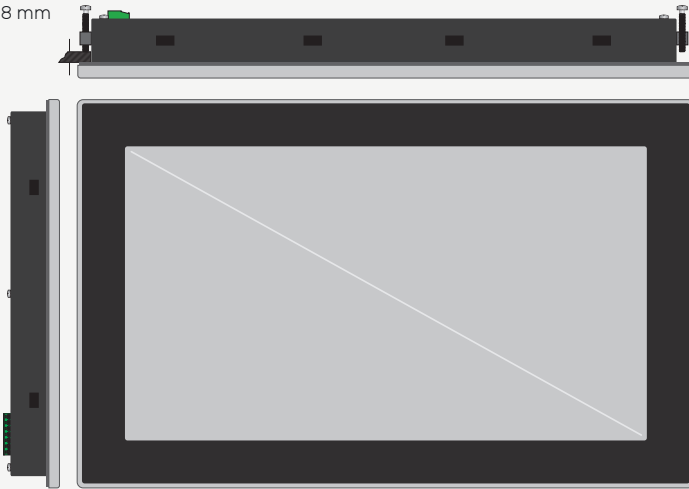
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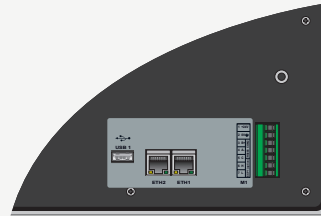
HMI panels

SUGGESTED THICKNESS / SPESSORE SUGGERITO
0-8 mm



DIMENSIONS (mm)

MODEL	L	H	W	L (CUT-OUT)	H (CUT-OUT)
TD710	204	160	35	181	144
TD810	274	216	35	259	202
TD815	268	191	35	256	178
TD820	317	220	35	302	206
TD830	408	257	45	393	242



MAIN FEATURES	TD710-HMI	TD810-HMI	TD815-HMI	TD820-HMI	TD830-HMI
DISPLAY	7" TFT 800 x 480	10.4" TFT 800 x 600	10.1" TFT 1280 x 800	12.1" TFT 1280 x 800	15.6" TFT 1366 x 768
TOUCH-SCREEN	Resistive	Resistive	Resistive	Resistive	Resistive
POWER SUPPLY	24V DC - 6,5W	24V DC - 7,5W	24V DC - 7,5W	24V DC - 8,5W	24V DC - 15W
SERIAL PORT (ON TERMINAL BLOCK)	1x RS485	1x RS485	1x RS485	1x RS485	1x RS485
USB (PORT)	1x USB 2.0	1x USB 2.0	1x USB 2.0	1x USB 2.0	1x USB 2.0
ETHERNET	2x 10/100Mbit/s	2x 10/100Mbit/s	2x 10/100Mbit/s	2x 10/100Mbit/s	2x 10/100Mbit/s
PIXSYS PORTAL (VPN)	Remote control and assistance service (optional)				

HARDWARE FEATURES

OPERATING SYSTEM	Windows® Embedded Compact 7 (WEC 7)
CPU	CORTEX-A8 @1.0GHz
RAM	512MB DDR3
FLASH MEMORY / STORAGE	8GB SLC FLASH INDUSTRIAL

PROGRAMMING TOOLS

MOVICON 11.6	●	●	●	●	●
CONNECTIVITY	Codesys - Pixsys SoftPLC - Modbus RTU - Modbus TCP/IP - Beckhoff ADS Twin CAT - B&R System 2000 PVI Siemens S7/TCP, S7/TIA Symbolic - Omron FINS Serial, FINS Ethernet, NJ Ethernet/IP Mitsubishi MELSEC Serial, MELSEC Ethernet - Rockwell DF1 Protocol, Ethernet/IP				
OPC-UA CLIENT-SERVER	●	●	●	●	●

ORDERING CODES TD710-A-2ETH-HMI

Product Size

TD710 = 7"
TD810 = 10.4"
TD815 = 10.1"

Power Supply
A = 24V DC

Ports

2ETH = 2 distinct Ethernet ports

HMI Version