



# UniOP eTOP<sup>507</sup>

*Innovative and high-performance  
Enhanced communication with built-in dual Ethernet interface  
CoDeSys Embedded*

**EXOR**  
INTERNATIONAL

PRICE - PERFORMANCE HMI SOLUTIONS



<b>Display</b> Type Resolution Active display area Colors Backlight Brightness Dimming	TFT 800x480, WVGA 7" diagonal 64K LED 300 Cd/m <sup>2</sup> typ. Yes	<b>Ratings</b> Power supply voltage Current consumption Fuse Weight Battery	24 Vdc (18 to 30 Vdc) 0.7A at 24Vdc(max.) Automatic Approx 1.0 Kg Rechargeable Lithium battery
<b>System Resources</b> User memory RAM	128 MB Flash 256 MB	<b>Environmental Conditions</b> Operating temperature Storage temperature Operating and storage humidity Protection class	0 to 50 °C -20 to +70 °C 5 – 85 % relative humidity, non-condensing IP66 (front) IP20 (rear)
<b>Operator Interface</b> Touchscreen User LED indicators	Analog resistive 1 (dual color)	<b>Dimensions</b> Faceplate LxH Cutout AxB Depth D+T	187x147 mm (7.36x5.79") 176x136 mm (6.93x5.35") 47+4 mm (1.85+0.16")
<b>Interfaces</b> Ethernet USB  Serial Expansion Slot Memory Card	(2) 10/100 Mbit with integrated Switch (2) Host interfaces (1 version 2.0, 1 version 2.0 and 1.1) RS-232, RS-485, RS-422, software configurable (2) Optional plug-in SD Card Slot	<b>Approvals</b> CE  DNV Type Approval Certificate UL	Emission EN 61000-6-4 Immunity EN 61000-6-2 for installation in industrial environments Standard for Certification No. 2.4, April 2006 UL508 Listed
<b>Functionality</b> Vector graphics Object dynamics TrueType fonts Multiple driver communication Data acquisition and trend presentation Multilanguage Recipes Alarms Historical event list Users and passwords Hardware Real Time Clock Screen saver Buzzer	Yes, includes SVG support Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes Yes	<b>Option Modules (Plug-in)</b> Order Code <b>PLCM01</b> +PLCM01U0P1  <b>PLCM01-CDS</b> +PLCM01U0P2  <b>PLCM05-CDS</b> +PLCM05U0P1  <b>PLCM02</b> +PLCM02U001  <b>PLIO03</b> +PLIO03U0P1	Plug-in module CAN interface  Plug-in module CAN + CoDeSys  Plug-in module CoDeSys  Plug-in module for KNX/EIB (TP interface)  I/O Module with 20 DI 24VDC, 12 DO 24VDC 0.5 A, 8 Programmable AI, 4 - Programmable AO, 1 PT100

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