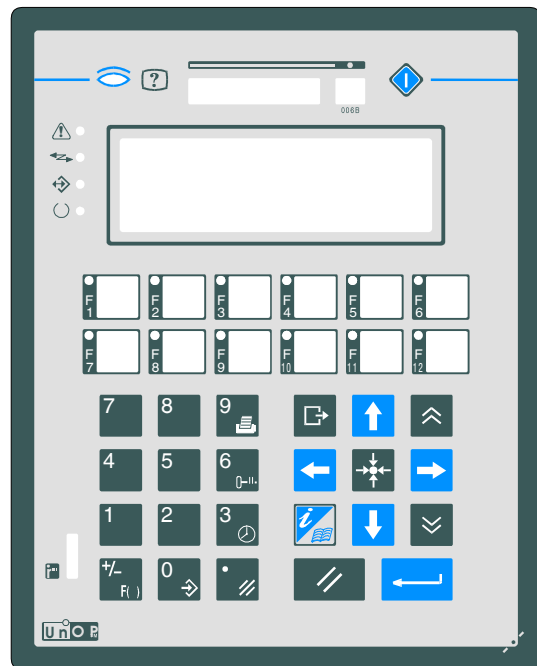


UniOP CP10G-04

Compact low-cost HMI with monochrome graphic display.

Highlights

- Monochrome graphic display
- 4 rows, 20 columns of text
- Downloadable fonts
- Scalable text
- 12 function keys with slide-in legends
- 13 user LEDs
- Multilanguage project capability
- Connection to bus systems
- New plastic bezel with flat design



Technical data

	CP10G-04
Display	Monochrome LCD
Backlight	LED
Graphics	120x32 pixels
Display dimensions	70x21 mm
Rows/columns	4x20
Character height	-
Scalable fonts	Yes
User definable characters	256
Contrast regulation	Software
User memory	512 KB (64 KB reserved to the protocol)
User memory expansion	512 KB
Function keys	12
System keys	23
Touch screen	No
User LEDs	13
System LEDs	4
PC/Printer port	Yes
PLC port	RS-232, RS-422, RS-485, CL 20 mA

	CP10G-04
Aux port (fieldbus connection)	Yes, requires optional module
External keyboard port	No
Programming speed	9600 ÷ 38400 bps
Page size	32 rows
Number of variables per page	Unlimited
Recipe memory	16 KB
UniNet network	Client/Server
Alarms	1024
Event list	256
Alarm info page	Yes
Password	Yes
Battery	Yes
Hardware RTC	Yes
Screen saver	No
Buzzer	No
Fuse	2 A (user replaceable)
Power supply voltage	18 ÷ 30 VDC
Max power consumption at 24VDC	~ 300 mA
Max panel thickness	5 mm
Weight	~ 1.1 Kg
Operating temperature	0 ÷ +50 °C
Storage temperature	-20 ÷ +70 °C
Operating and storage humidity	5 ÷ 85 % RH non-condensing
Protection class	IP65 (front panel)

Front dimensions and cutout

Front dimensions LxH	141x176 mm	5.55x6.93 "
Cutout AxB	128x163 mm	5.04x6.42 "
Cutout depth – version –0045	76 mm	2.99 "
Cutout depth – version –0050 (Snap-top)	79.7 mm	3.14 "

