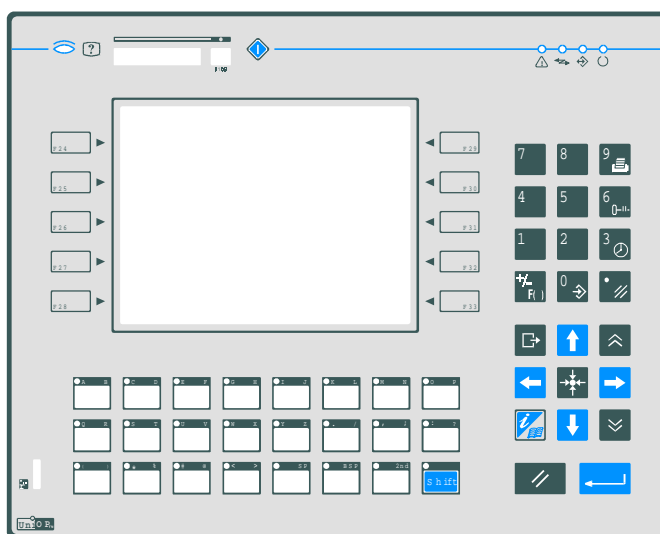


UniOP BKDR-46, BKDC-46

HMI with ¼ VGA display (available in the monochrome and STN color versions), and ASCII keyboard.

Highlights

- ¼ VGA (320x240 pixels) display
- Graphic display
- 16 row, 40 characters of text
- 33 Function keys
- 24 user LEDs
- ASCII keyboard
- Multilanguage project capability
- Connection to bus systems



Technical data

	BKDR-46	BKDC-46
Display	Monochrome LCD	STN Color LCD
Backlight	CCFL	
Graphics	320x240 pixels	
Display dimensions	121x91 mm / 5.6"	
Rows/columns	16x40	
Character height	-	
Scalable fonts	Yes	
User definable characters	256	
Contrast regulation	Software	
User memory	8MB (SSFDC card)	
User memory expansion	-	
Function keys	33	
System keys	24	
Touch screen	No	
User LEDs	24	
System LEDs	5	
PC/Printer port	Yes	

	BKDR-46	BKDC-46
PLC port	RS-232, RS-485, RS-422 CL 20 mA	
Aux port (fieldbus connection)	Yes, with optional modules	
External keyboard port	No	
Programming speed	9600 ÷ 38400 bps	
Page size	32 rows	
Number of variables per page	Unlimited	
Recipe memory	32 KB	
UniNet network	Client/Server	
Alarms	1024	
Event list	1024	
Alarm info page	Yes	
Password	Yes	
Battery	Yes	
Hardware RTC	Yes	
Screen saver	Yes	
Buzzer	No	
Fuse	2 A (user replaceable)	
Power supply voltage	18 ÷ 30 VDC	
Max power consumption on 24VDC	~ 600 mA	
Max panel thickness	5 mm	
Weight	~ 1.9 Kg	
Operating temperature	0 ÷ 50 °C	
Storage temperature	-20 ÷ +70 °C	
Operating and storage humidity	5 ÷ 95 % RH non-condensing	
Protection class	IP65 (front panel)	

Front dimensions and cutout

Front dimensions LxH	275x220mm	10.83x8.66 "
Cutout AxB	262x207mm	10.31x8.15 "

