



4 x 20 VFD Display



- 4 Line by 20 Character VFD Display
- Membrane Keypad with Customizable Key Legend Insert
- 24 Programmable Keys
- 1 Serial RS232/422/485 Port

System	Capacity (screens)	500
	Audio	Internal audio transducer
I/O Ports	Serial	1 x RJ45 shielded RS-232/422/485
	Power	3 pins terminal block connector, DC power input
Display	Type	VFD; 5 x 7 dot matrix
	Size	4 line by 20 characters
	Viewing Angle (°)	Approximately 90 degree
Keypad	Type	Flat panel membrane
	Material	Polyester
	Lifespan	3 million operations
	Programmable Keys	24 (up to 8 screen-dependent)
	Customizable Key Legend	Yes
Electrical	Input Voltage	12 ~ 30 VDC
	Input Power	2.02 W
	Input Current	84 mA @ 24 VDC
Mechanical	Enclosure	Aluminum
	Dimensions (W x H x D)	6 x 5 x 1.77 inches [152.4 x 127 x 45 mm]
	Panel Cutout Dim. (W x H)	N/A
	Weight	0.85 lbs [0.38 kg]
	Mounting	Panel mounting
Environmental	Operating Temperature	14 ~ 149°F (-10 ~ 65°C)
	Storage Temperature	-22 ~ 176°F (-30 ~ 80°C)
	Relative Humidity	5% ~ 95% (non-condensing)
	Rating	NEMA4X / IP65
	Certifications	CE / cULus (Class I, Division 2)
Notes	Specifications subject to change without notice. For panel cutout dimensions, please refer to dimensional drawing.	

Terminals von Maple Systems liefert Ihnen



Ilse der Hütte 10, 31241 Ilse
Tel.: 05172 1290-0, Fax: 05172 1290-12
E-Mail: info@schwalenberg.com
Internet: www.schwalenberg.com