

Multi purpose color DVM

Order number:

EA 4SGD24-M



Short description:

multi purpose / color graphic- digit voltmeter module; digit height mm (2.4" TFT); input range 0 bis +40 V; 2 channel; bargraph, supply +4 to +30V dc;; integrated snap-in bezel for easy panel mounting

The SGD 24-M is a programmable panel meter featuring dual analogue inputs, alarm outputs and 2.4" TFT colour touchscreen display.

Configured using the free PanelPilot M Software, choose from an ever-increasing number of configurations including bar-graph, tank level, analogue style and trend graphs. Then customise colours, text labels, units and input scaling before uploading to a display via USB.

TOTAL WIDTH [mm]	76.5
TOTAL HEIGHT [mm]	48.5
TOTAL THICKNESS [mm]	18
PIXEL COUNT IN X-DIRECTION	320
PIXEL COUNT IN Y-DIRECTION	240
SCREEN SIZE (DIAGONAL) [INCH]	2.4
SUPPLY VOLTAGE	5V, 9V
DATA INTERFACE	USB
POWER CONSUMPTION WITH BACKLIGHT [mA]	100
OPERATING TEMPERATURE	0 ... +40 °C
CHARACTER FORMAT	negative
DISPLAY TECHNOLOGY	TFT Color
BACKLIGHT	with backlight
DISPLAY COLOR	RGB
BACKLIGHT COLOR	weiss
TOUCHPANEL TYPE	analog resisitive
TERMINAL	screw terminal