

## 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.

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