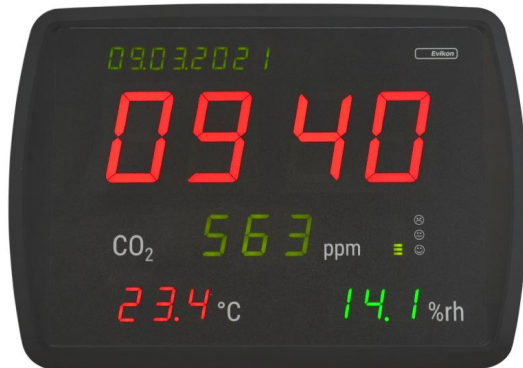




Air Quality Wireless Data Logger Panel E2230



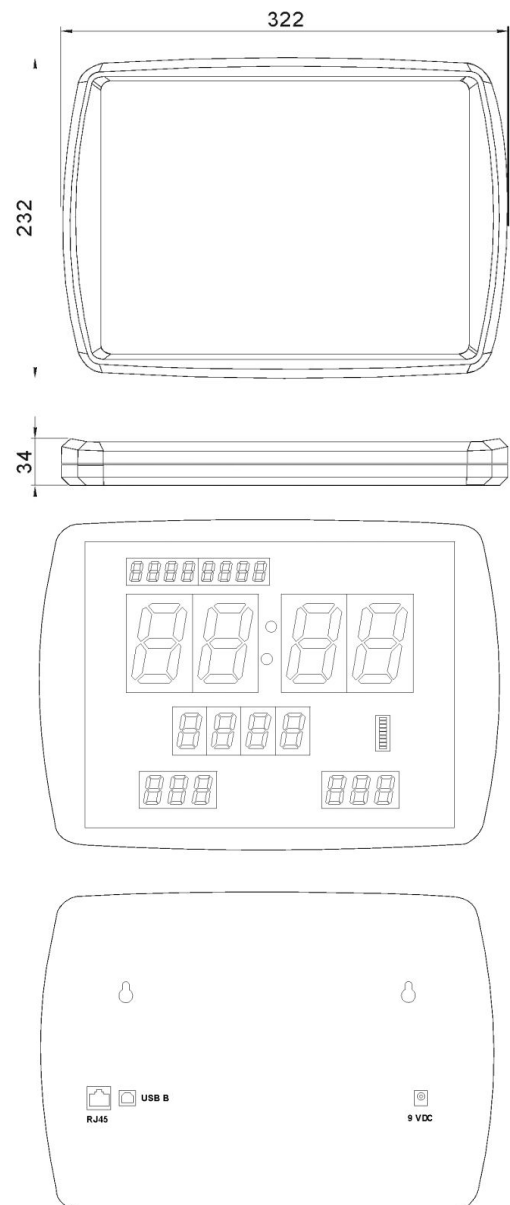
Features

- Ambient temperature, relative humidity and CO₂
- Real time clock and calendar
- Large bright LED display
- Datalogging and wireless connectivity functions
- Elegant slim wall-mount panel design

Specifications

Measured parameters	Temperature, Humidity, CO2 level
Additional features	Clock, Calendar
Datalogging	10 s ... 1 h measurement interval, 16000 datasets memory, Wireless data transmission and time synchronization
Sensors	Digital RH and T sensors,
Measurement range	0...95 %RH, 0...+50 °C, 400...5 000 ppm CO ₂
Resolution	0,1% RH / 0,1 °C / 1 ppm CO ₂
Accuracy	±2,5% RH / ±0,3 °C / ±50 ppm CO ₂
Response time	~15 seconds
Power supply	9VDC, 90...265 VAC adapter
Power consumption	< 6 W
Digital interfaces	USB, RS485
Wireless interface	IEEE 802.15.4 Zigbee 2,4 GHz
Enclosure	Black ABS, wall mount,
protection class	IP40
Dimensions	H232 × W322 × D34 mm
Display	7-segment LED
Symbol height	Time - 58 mm Date - 14 mm CO ₂ - 25 mm T, RH - 20 mm
Operating environment	Dry indoor spaces
Operating conditions	0...+50 °C, 0...95 %RH non-condensing

Dimensions



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