

H7430 2 RS485 2

Model: H7430

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Table

| | |
|--------------------------|---|
| Power supply | 50V, 2A, 60VA |
| Power consumption | W |
| Humidity range | 0 to 100% |
| Humidity accuracy | ±2.5% RH 5 to 95% at 23°C |
| Temperature accuracy | ±0.4°C |
| Temperature range | °C |
| Temperature accuracy | ±1.5°C (RH < 30%) -60 to +80 °C |
| CO ₂ accuracy | ±1.5g/m ³ (T < 25°C) 0 to 400 g/m ³ |
| CO ₂ range | ±2g/kg (T < 35°C) 0 to 550 g/kg |
| CO ₂ range | ±2g/kg (T < 35°C) 0 to 995 g/kg |
| CO ₂ accuracy | ±3kJ/kg (T < 25°C) 0 to 995 kJ/kg |
| Pressure range | 600 to 1100hPa |
| Pressure accuracy | ±(1,3hPa+0.06% of reading) at 23°C from 800 to 1100hPa |
| Pressure units | hPa, kPa, mbar, mmHg, inHg, inH ₂ O, PSI, oz/in ² |
| Pressure range | hPa, kPa, mbar, mmHg, inHg, inH ₂ O, PSI, oz/in ² |
| Response time | 500 ms |
| Operating voltage | 3.3 V |
| Operating current | 0 to +0.5 V |
| Operating current | +3.0 to +30V |
| Operating current | -30 to +80°C |
| LCD display | °C, °F, °C, °F LCD |
| Display | |
| Display | 0.025mm - |
| Protocol | ModBus RTU, Advantech ADAM |
| Protocol | 110 to 115200 Bd |
| IP rating | IP30, IP40 |
| IP rating | 9-30Vdc, 1W |

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|----|--|
| □□ | 136 x 213 x 45 mm (W x H x D), □□75 mm |
| □□ | □□360g |
| □□ | 3□ |