

H6540 CO2

Model: T6540

CO2 and temperature
adjustment



A multiple point CO₂ and temperature adjustment
CO₂ and temperature; NDIR CO₂

Adjustment



Table

CO2 range	0 to 2000ppm
CO2 accuracy	±(50ppm +2%) at 25°C and 1013hPa
CO2 resolution	0 to 10000ppm ±(100ppm +5%) at 25°C and 1013hPa
Humidity range	0 to 100%
Humidity accuracy	±2.5% RH 5 to 95% at 23°C
Humidity resolution	±0.6°C
Temperature range	0.1°C, 0.1%RH, 1ppm
Temperature accuracy	2s
CO2 response time	15s
Temperature response time	±1.5°C at T<25°C RH>30% -60 to +80 °C
Humidity response time	-30 to +60°C
IP rating	IP30
LAN ports	RJ-45 10Base-T 100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Alerts	E-mail (SMTP) SNMP Trap Syslog
Sensors	T-Sensor, WWW
Power supply	9-30Vdc, 1W
Dimensions	88.5 x 147.5 x 39.5mm (W x H x D), 75 mm
Weight	160g

