

H5521 CO2



Model: H5521

CO2 sensor

CO2 sensor (NDIR) CO2 sensor

CO2 sensor

Table

CO2 range	0 to 10000ppm
CO2 accuracy	±(100ppm +5% from reading) at 25°C and 1013hPa
Resolution	1ppm
Response time	15s
Operating temperature	-30 to +80°C
IP rating	IP30
Power consumption	2
Power supply	50V, 2A, 60VA
Communication	RS485 - Modbus
LAN	RJ-45 10Base-T/100Base-TX
Protocols	WWW, ModbusTCP, SNMPv1, SOAP
Alerts	E-mail (SMTP), SNMP Trap, Syslog
Inputs	T-Sensor, Telnet, keyboard
Voltage	9-30Vdc, max 1W
Connector	co-axial, 5.5 x 2.1mm
Dimensions	136 x 150 x 45 mm (W x H x D)
Weight	max 320g
Warranty	3 years