

YT-96H-SO2F2 ONLINE GAS DETECTOR WITH DISPLAY



YT-96H SO₂F₂ gas detector is an online monitoring fixed detector. Using imported brand electrochemical principle sensor, it's small and light, fast response, accurate detection, reliable operation and convenient for maintenance. 24V DC power supply, standard 4-20mA, RS485 signal and a set of relay signal output. It's non-explosion-proof design so need to be installed in non-explosion-proof workplaces.

Specification

Detected Gas	SO ₂ F ₂
Measure Range	0-50ppm、0-100ppm
Install Method	Wall-mounted, flow-type
Output signal	4-20Ma, RS485, 0-5VDC(optional)
Precision	≤±3%F.S. (higher precision is available)
Zero shift	≤±1% (F.S./year)
Display	Segment LCD
Display unit	PPM, mg/m ³

Working pressure	91~111kpa
Temperature	-20°C~50°C
Humidity	0-95%RH (non-condensing)
Power supply mode	24V DC
Product size	80.2*145*62.2mm
Weight	230g
Power	12-36V DC
Color	Grey
Package	Carton
Approval	CE
Warranty	12 months