

Technical parameter



Typical application	Liquid, interface measurement
Product model	NYCZ500
Antenna form	Cable, rod
Antenna material	304、316
Measuring range	0-50~5000mm(cable:25米)
Measuring accuracy	±0.5mm
Power supply	24VDC (two wire/four wire), 220V AC
Signal output	4...20mA/HART/RS485/Modbus...
Working current	4...20mA
Load characteristics	When the current output, the maximum load resistance is 600Ω; Voltage output, the maximum load resistance of 2mA
Process temperature	-40~+200℃
Response time	0.2~5 ms
Process pressure	-0.1~10.0MPa
Process connection	Thread, bracket, flange (optional)
Resolution	±1mm
Protection class	IP 65、IP 67、IP 68(optional)
Explosion-proof grade	Exia II CT6 Ga, Exd II CT6 Gb (see the certificate)

※Note: The product can be customized according to the specific requirements of users.