

无线流量变送器 远传智能型流量传感器 带远程抄数装置变送器

产品名称	无线流量变送器 远传智能型流量传感器 带远程抄数装置变送器
公司名称	深圳市力欣自动化有限公司
价格	2500.00/个
规格参数	加工定制:是 品牌:IPS 型号:IFD80W
公司地址	深圳市龙华新区清湖社区大和路凤天创新科技产业园11楼1128-1131室
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产品详情

ifd80w wireless electromagnetic flow meter

ifd80w series electromagnetic flowmeters is the advanced engineering designed magnetic flowmeter, it has a dual cavity housing isolating the electronics from the environment. it uses the low frequency excitation, which provides noise free output. it is compliance with modbus rs485 protocol, it can realize the 2500 units to be one wireless net communication,.

feature

- 1)no moving parts, mostly no pressure loss;
- 2)corrosion protection, abrasion resistant;
- 3)high accuracy, stable performance;
- 4)lcd display, wireless signal output

5)433mhz wireless communication , emission range is 6-10km

flow meter parameters

power supply 12 vdc
 power consumption 10w
 accuracy ± 0.5% accuracy of rate from 0.3-10 m/s
 repeatability ± 1.0% accuracy of rate from 0.1-0.3 m/s
 0.2%
 minimum fluid conductivity 5.0 micromhos/cm
 flow direction unidirectional or bidirectional, 2 separate totalizers (programmable)
 zero-point stability automatic correction
 ambient temperature -4 to 140 ° f (-20 to 60 ° c)
 electrode materials ss316l;

	optional: titanium; hastelloy alloy c; tantalum
liner material	ptfe, fep, hard rubber
fluid temperature	ptfe: 120 ° c standard (customized: 180 ° c) rubber: 60 ° c
pressure limits	1.0 mpa; optional 1.6; 2.5; 4.0 mpa
coil power	pulsed dc
pipe spool material	ss316
meter housing material	carbon steel welded or ss304 (sanitary connection)
flange	carbon steel - standard (iso 7005-1) ansi, din and jis flange connections optional stainless steel grounding rings

wireless part parameters

frequency range 119~1050mhz
 receiver sensitivity -126dbm
 emission power 31dbm
 off current 30na
 standby current 50 na
 receiver current 10.0ma
 emission current 450ma
 data rate 0.123~1m
 emission range 10000 meter
 in condition(434m 2.4k)

本产品的加工定制是是，品牌是IPS，型号是IFD80W，测量范围是0-2000m³/s（m³/h），精度等级是1.0%，输出信号是4-20mA（mA），工作电压是12VDC（V），工作温度是-40~125（ ），公称通径是1000（mm）