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CM-230s Conductivity Monitor电导率仪
TDS-230s Total Dissolved Solid Monitor TDS仪表



测量范围	0-200/2000/4000/10000uS/cm 0-100/1000/2000/5000PPM
准确度	1.5%(FS)
温度补偿	自动温度补偿
介质温度	常温0~50℃；高温0~120℃
配套电极	常规ABS电极C=1.0cm ⁻¹ （其他可选）
显示方式	升级大尺寸，全视角高对比度液晶屏
零点修正	对（0.05-20uS）进行设置（设置项ECO）
显示单位	uS/cm 或 PPM
供电电源	AC 220V±10% 50/60Hz 或 AC 110V±10% 50/60Hz 或 DC24V/0.5A
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	48×96×100mm(高×宽×深)
开孔尺寸	45×92mm(高×宽)
安装方式	嵌入式

Range	0-200/2000/4000/10000uS/cm 0-100/1000/2000/5000PPM
Accuracy	1.5%(FS)
Temp. Comp.	Automatic temperature compensation based on 25℃
Oper. Temp.	Normal 0~50℃; High temp 0~120℃
Sensor	Standard:ABS C=1.0cm ⁻¹ (others are optional)
Display	LCD Screen
Zero Correction	Manual correction for low range 0.05-10ppm Set from ECO
Unit Display	uS/cm or PPM
Power	AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	48×96×100mm(H×W×L)
Hole Size	45×92mm(H×W)
Installation Mode	Embedded

EC-1800 Online Conductivity Controller在线电导率控制器



测量范围	0-2000/4000uS/cm 0-20/200mS/cm 0-1000/2000PPM
准确度	1.5%, 2%, 3%(FS)
温度补偿	自动温度补偿
介质温度	常温0~50℃; 高温0~120℃
配套电极	C=0.1/1.0/10.0cm ⁻¹
显示方式	128*64点阵液晶屏
通讯接口	4-20mA输出/2-10V/1-5V/RS485
控制输出	高/低限 双路继电器控制
供电电源	AC 220V±10% 50/60Hz 或 AC 110V±10% 50/60Hz 或 DC24V/0.5A
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×100mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-2000/4000uS/cm 0-20/200mS/cm 0-1000/2000PPM
Accuracy	1.5%, 2%, 3%(FS)
Temp. Comp.	Automatic temperature compensation based on 25℃
Oper. Temp.	Normal 0~50℃; High temp 0~120℃
Sensor	C=0.1/1.0/10.0cm ⁻¹
Display	128*64 LCD Screen
Communication	4-20mA output/2-10V/1-5V/RS485
Output	High/Low limit dual relay control
Power	AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×100mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

EC-8851 High Precision Conductivity/Resistivity Controller高精度在线电导/电阻率测控仪



测量范围	0-200/2000/4000/10000uS/cm 0-20/200mS/cm 0-18.25MΩ
准确度	电导率: 1.5%; 电阻率: 2.0%(FS)
温度补偿	自动温度补偿
介质温度	常温0~50℃; 高温0~120℃
配套电极	0.01/0.02/0.1/1.0/10.0cm ⁻¹
显示方式	大屏幕液晶屏
电流输出	4-20mA输出/2-10V/1-5V
控制输出	高/低限 双路继电器控制
供电电源	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×72mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-200/2000/4000/10000uS/cm 0-20/200mS/cm 0-18.25MΩ
Accuracy	Conductivity:1.5%; Resistivity:2.0%(FS)
Temp. Comp.	Automatic temperature compensation based on 25℃
Oper. Temp.	Normal 0~50℃; High temp 0~120℃
Sensor	0.01/0.02/0.1/1.0/10.0cm ⁻¹
Display	LCD Screen
Current Output	4-20mA output/2-10V/1-5V
Output	High/Low limit dual relay control
Power	DC24V/0.5A or AC85-265V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×72mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

EC-9900 High Precision Conductivity/Resistivity Controller高精度在线电导/电阻率测控仪



测量范围	0-200/2000/4000/10000uS/cm 0-20/200mS/cm 0-18.25MΩ
准确度	电导率: 1.5%; 电阻率: 2.0%(FS)
温度补偿	自动温度补偿
介质温度	常温0~50℃; 高温0~120℃
配套电极	0.01/0.02/0.1/1.0/10.0cm ⁻¹
显示方式	大屏幕液晶屏
电流输出	4-20mA输出/2-10V/1-5V
控制输出	高/低限 双路继电器控制
供电电源	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×72mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-200/2000/4000/10000uS/cm 0-20/200mS/cm 0-18.25MΩ
Accuracy	Conductivity:1.5%; Resistivity:2.0%(FS)
Temp. Comp.	Automatic temperature compensation based on 25℃
Oper. Temp.	Normal 0~50℃; High temp 0~120℃
Sensor	0.01/0.02/0.1/1.0/10.0cm ⁻¹
Display	LCD Screen
Current Output	4-20mA output/2-10V/1-5V
Output	High/Low limit dual relay control
Power	DC24V/0.5A or AC85-265V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×72mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

EC-9500 IP65 Waterproof Conductivity Controller IP65防水在线电导率测控仪



测量范围	0.05uS/cm - 200mS/cm; 0.00-20.00MΩ·cm
准确度	+/- 0.01 uS/cm
温度补偿	0~100℃温度补偿 (PT1000/NTC10K)
介质温度	常温0~50℃; 高温0~100℃
配套电极	0.01/0.02/0.1/1.0/10.0cm ⁻¹
显示方式	LCD点阵液晶显示
电流输出	4-20mA输出, 可选RS485
控制输出	高/低限 + 温度 三路继电器控制
供电电源	DC24V/0.5A 或 AC220V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×132mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
防水等级	IP65
安装方式	嵌入式

Range	0.05uS/cm - 200mS/cm; 0.00-20.00MΩ·cm
Accuracy	+/- 0.01 uS/cm
Temp. Comp.	0-100℃ Manual/Automatic(PT1000/NTC10K)
Oper. Temp.	Normal 0~50℃; High temp 0~100℃
Sensor	0.01/0.02/0.1/1.0/10.0cm ⁻¹
Display	LCD dot matrix liquid crystal display
Current Output	4-20mA output or optional RS485
Output	High/Low limit + Temp. 3-way relay control
Power	DC24V/0.5A or AC220V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×132mm(H×W×L)
Hole Size	92×92mm(H×W)
Waterproof	IP65
Installation Mode	Embedded

CCT-8301A Conductivity/Resistivity/TDS/TEMP Online Controller电导/电阻率在线分析仪



电导池常数	0.01cm ⁻¹ , 0.1 cm ⁻¹ , 1.0cm ⁻¹ , 10.0 cm ⁻¹
电导率	(500~100,000)uS/cm,(1~10,000)uS/cm, (0.5~200)uS/cm, (0.05~18.25) MΩ·cm
TDS	(250~50,000)ppm, (0.5~5,000)ppm, (0.25~100)ppm
温度	(0~180)°C(热元件: Pt1000)
分辨率	电导: 0.01uS/cm, 电阻:0.01MΩ·cm;TDS:0.01ppm, 温度: 0.1°C
准确度	电导: 1.5%(FS), 电阻:2.0%(FS), TDS: 1.5%(FS),温度: +/-0.5°C
变送输出	2路隔离(4~20) mA, 仪表/变送双模式
控制输出	3路半导体光电开关, 负载50mA, AC/DC 30V (Max)
供电电源	DC24V+/-15%
最大功耗	5.5W
通讯接口	RS485
环境要求	工作温度: (0~50) °C; 湿度: ≤85%RH (无冷凝)
存储环境	温度: (-20~60) °C; 湿度: ≤85%RH (无冷凝)
防护等级	IP65 (加装后盖)
尺寸	96mmx96mmx94mm (HxWxD)
开孔尺寸	91mmx91mm (HxW)
质量	约0.3kg

Constant	0.01cm ⁻¹ , 0.1 cm ⁻¹ , 1.0cm ⁻¹ , 10.0 cm ⁻¹
Conductivity	(500~100,000)uS/cm,(1~10,000)uS/cm, (0.5~200)uS/cm, (0.05~18.25) MΩ·cm
TDS	(250~50,000)ppm, (0.5~5,000)ppm, (0.25~100)ppm
Medium Temp.	(0~180)°C(Temp.Compensation: Pt1000)
Resolution	Conductivity: 0.01uS/cm, 0.01mS/cm; Resistivity: 0.01MΩ·cm; TDS:0.01ppm, Temp.: 0.1°C
Accuracy	Conductivity: 1.5%(FS), Resistivity:2.0%(FS), TDS: 1.5%(FS), Temp.: +/-0.5°C
Temp. compensation	With25°C as standard under normal medium; With 90C as standard under high temp medium
Communication port	RS485 Modbus RTU protocol
Analog output	Double channel (4~20)mA. Instrument/Transmitter for selection
Control Output	Triple channels photo-electronic semiconductor relay switch, Load capacity: AC/DC 30V,50mA(max)
Working Environment	Temp.(0~50)°C; relative humidity <95%RH (non-condensing)
Storage Environment	Temp.(-20~60)°C;Relative Humidity ≤85%RH (none condensation)
Power Supply	DC24V+/-15%
Protection Level	IP65 (with the back cover)
Dimension	96mmx96mmx94mm(HxWxD)
Hole Size	91mmx91mm(HxW)

CIT-8800 Inductive Conductivity/Concentration Oline Controller酸碱浓度变送控制器



浓度	1.NaOH:(0~15)% or(25~50)%; 2.HNO ₃ :(0~25)% or(36~82)%; 3.User-defined concentration curves
电导率	(500~2,000,000)uS/cm
TDS	(250~1,000,000)ppm
温度	(0~120)°C
分辨率	电导: 0.01uS/cm, 浓度: 0.01%; TDS:0.01ppm, 温度: 0.1°C
准确度	电导: (500~1000)uS/cm +/-10uS/cm; (1~2000)mS/cm+/-1.0%, TDS: 1.5%(FS),温度: +/-0.5°C
变送输出	2路隔离(4~20) mA, 仪表/变送双模式
控制输出	3路半导体光电开关, 负载50mA, AC/DC 30V(Max)
供电电源	DC24V+/-4V
最大功耗	10W
通讯接口	RS485
环境要求	工作温度: (0~50) °C; 湿度: ≤95%RH (无冷凝)
存储环境	温度: (-20~60) °C; 湿度: ≤85%RH (无冷凝)
防护等级	IP65 (加装后盖)
尺寸	96mmx96mmx94mm (HxWxD)
开孔尺寸	91mmx91mm (HxW)

Concentration	1.NaOH:(0~15)% or(25~50)%; 2.HNO ₃ :(0~25)% or(36~82)%; 3.User-defined concentration curves
Conductivity	(500~2,000,000)uS/cm
TDS	(250~1,000,000)ppm
Temp.	(0~120)°C
Resolution	Conductivity: 0.01uS/cm; Concentration: 0.01%; TDS:0.01ppm, Temp.: 0.1°C
Accuracy	Conductivity: (500~1000)uS/cm +/-10uS/cm; (1~2000)mS/cm+/-1.0% TDS: 1.5 level, Temp.: +/-0.5°C
Temp. compensation	Range: (0~120)°C; element: Pt1000
Communication port	RS485.Modbus RTU protocol
Analog output	Two channels isolated/ transportable (4-20)mA, Instrument / Transmitter for selection
Control Output	Triple channels semiconductor photoelectric switch, Programmable Switch, pulse and frequency
Working Environment	Temp.(0~50)°C; relative humidity <95%RH (non-condensing)
Storage Environment	Temp.(-20~60)°C;Relative Humidity ≤85%RH (none condensation)
Power Supply	DC 24V+15%
Protection Level	IP65 (with rear cover)
Dimension	96mmx96mmx94mm(HxWxD)
Hole Size	91mmx91mm(HxW)

pH/ORP-510 pH/ORP Meter酸碱度/氧化还原控制器



测量范围	0-14 pH; -2000 - +2000mV
准确度	±0.1pH; ±2mV
温度补偿	手动/自动温度补偿; 不需要补偿
介质温度	常温0~60℃; 高温0~100℃
配套电极	pH双/三复合电极; ORP传感器
显示方式	液晶屏
通讯接口	4-20mA输出/RS485
控制输出	高/低限 双路继电器控制
供电电源	AC 220V±10% 50/60Hz 或 AC 110V±10% 50/60Hz 或 DC24V/0.5A
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	48×96×100mm(高×宽×深)
开孔尺寸	45×92mm(高×宽)
安装方式	嵌入式

Range	0-14 pH; -2000 - +2000mV
Accuracy	±0.1pH; ±2mV
Temp. Comp.	Manual/Automatic temperature compensation; No Comp.
Oper. Temp.	Normal 0~60℃; High temp 0~100℃
Sensor	pH double/triple sensor; ORP sensor
Display	LCD Screen
Communication	4-20mA output/RS485
Output	High/Low limit dual relay control
Power	AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	48×96×100mm(H×W×L)
Hole Size	45×92mm(H×W)
Installation Mode	Embedded

pH/ORP-8851 pH/ORP Meter酸碱度/氧化还原控制器



测量范围	0-14 pH; -2000 - +2000mV
准确度	±0.1pH; ±2mV
温度补偿	自动温度补偿
介质温度	常温0~60℃; 高温0~100℃
配套电极	pH双/三复合电极; ORP传感器
显示方式	大屏幕液晶屏
通讯接口	4-20mA输出/RS485
控制输出	高/低限 双路继电器控制
供电电源	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×72mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-14 pH; -2000 - +2000mV
Accuracy	±0.1pH; ±2mV
Temp. Comp.	Automatic temperature compensation
Oper. Temp.	Normal 0~60℃; High temp 0~100℃
Sensor	pH double/triple sensor; ORP sensor
Display	Big Screen LCD Screen
Communication	4-20mA output/RS485
Output	High/Low limit dual relay control
Power	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×72mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

pH-9900 pH/ORP Meter 酸碱度/氧化还原控制器



测量范围	0-14 pH; -2000 - +2000mV
准确度	±0.1pH; ±2mV
温度补偿	自动温度补偿
介质温度	常温0~60℃; 高温0~100℃
配套电极	pH双/三复合电极; ORP传感器
显示方式	大屏幕液晶屏
通讯接口	4-20mA输出/RS485
控制输出	高/低限 双路继电器控制
供电电源	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×72mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-14 pH; -2000 - +2000mV
Accuracy	±0.1pH; ±2mV
Temp. Comp.	Automatic temperature compensation
Oper. Temp.	Normal 0~60℃; High temp 0~100℃
Sensor	pH double/triple sensor; ORP sensor
Display	Big Screen LCD Screen
Communication	4-20mA output/RS485
Output	High/Low limit dual relay control
Power	DC24V/0.5A 或 AC85-265V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×72mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

pH/ORP-9500 pH/ORP Meter酸碱度/氧化还原控制器



测量范围	0-14 pH; -2000 - +2000mV
准确度	±0.1pH; ±2mV
温度补偿	自动温度补偿
介质温度	常温0~50℃; 高温0~100℃
配套电极	pH双/三复合电极; ORP传感器
显示方式	液晶屏
通讯接口	4-20mA输出/RS485
控制输出	高/低限 三路继电器控制
供电电源	AC 220V±10% 50/60Hz 或 AC 110V±10% 50/60Hz 或 DC24V/0.5A
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×132mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	0-14 pH; -2000 - +2000mV
Accuracy	±0.1pH; ±2mV
Temp. Comp.	Automatic temperature compensation
Oper. Temp.	Normal 0~50℃; High temp 0~100℃
Sensor	pH double/triple sensor; ORP sensor
Display	LCD Screen
Communication	4-20mA output/RS485
Output	High/Low limit triple relay control
Power	AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×132mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

DO-810/1800 Dissolved Oxygen Meter溶解氧测控仪



测量范围	0-20.00 mg/L
准确度	±0.5% FS
温度补偿	0-60℃
介质温度	0~60℃
配套电极	溶解氧传感器
显示方式	断码式允许/128*64点阵液晶屏(DO-1800)
通讯接口	Optional RS485
控制输出	4-20mA高/低限 双路继电器控制
供电电源	AC 220V±10% 50/60Hz 或 AC 110V±10% 50/60Hz 或 DC24V/0.5A
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×100mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式



Range	0-20.00 mg/L
Accuracy	±0.5% FS
Temp. Comp.	0-60℃
Oper. Temp.	0~60℃
Sensor	Dissolved Oxygen Sensor
Display	Segment code operation/128*64 LCD Screen(DO-1800)
Communication	Optional RS485
Output	4-20mA output High/Low limit double relay control
Power	AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×100mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

CL-9500 Residual Chlorine Controller余氯控制器



测量范围	FAC/HOCL:0-10 mg/L, ATC TEMP:0-50℃
准确度	FAC/HOCL:0.1 mg/L, ATC TEMP:0.1℃
介质温度	0~50℃
配套电极	恒压式余氯传感器
防水等级	IP65
通讯接口	Optional RS485
控制输出	4-20mA输出; 高/低限 双路继电器控制
供电电源	CL-810:AC 220V±10% 50/60Hz 或AC 110V±10% 50/60Hz 或 DC24V/0.5A CL-9500:AC 85V-265V±10% 50/60Hz
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	CL-810:96×96×100mm(高×宽×深); CL-9500:96×96×132mm(高×宽×深);
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	FAC/HOCL:0-10 mg/L, ATC TEMP:0-50℃
Accuracy	FAC/HOCL:0.1 mg/L, ATC TEMP:0.1℃
Oper. Temp.	0~50℃
Sensor	Constant Pressure Residual Chlorine Sensor
Waterproof Rate	IP65
Communication	Optional RS485
Output	4-20mA output; High/Low limit double relay control
Power	CL-810:AC 220V±10% 50/60Hz or AC 110V±10% 50/60Hz or DC24V/0.5A CL-9500:AC 85V-265V±10% 50/60Hz
Working Environment	Ambient temperature:0~50℃ ; Relative humidity≤85%
Dimensions	CL-810:96×96×100mm(H×W×L) CL-9500:96×96×132mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

CLA-7000 Series Free Chlorine(DPD)online automatic analyzer余氯 / 总氯在线自动分析仪



进水通道	单通道或双通道
测量范围	(0.0~2.0)mg/L或者(0.5~10.0)mg/L,按Cl ₂ 计; pH:(0~14); 温度:(0~100)℃ (选配)
准确度	±10%或±0.25mg/L; pH:±0.1; 温度: ±0.5℃
测样周期	余氯≤2.5min; 总氯≤3min
采样间隔	(1~999)min区间可设
环境要求	通风干燥、无强震动、无扬尘的室内;
水样流量	(200~400)mL/min
进水压力	(0.1~0.3)bar
水样温度	(0~40)℃
数据传输	RS232/RS485/ (4~20)mA
供电电压	AC(100~240)V; 50/60Hz
功率	120W
尺寸	高*宽*深: (800x400x200) mm
质量	25kg

Inlet channel	Single channel/Double channel
Measurement range	Free chlorine: (0.0~2.0)mg/L or (0.5~10.0)mg/L ,Calculated as Cl ₂ ; pH:(0-14); Temperature(0-100)℃
Accuracy	Free chlorine:±10% or ±0.1/0.25 mg/L; pH:±0.1pH; Temperature: ±0.5℃
Measurement Period	≤2.5min
Sampling interval	The interval (1~999) min can be set arbitrarily
Maintenance cycle	Recommended once a month (see maintenance chapter)
Environmental requirements	A ventilated and dry room without strong vibration;Recommended room temperature: (15~28)℃; Relative humidity: ≤85% (No condensation)
Water sample flow	(200~400) mL/min
Inlet pressure	(0.1~0.3) bar
Inlet water temp.	(0~40)℃
Power supply	AC (100~240)V; 50/60Hz
Power	120W
Power connection	The 3-core power cord with plug is connected to the mains socket with ground wire
Data output	RS232/RS485/(4~20)mA
Size	H*W*D:(800*400*200)mm

NTU-1800 Online Turbidity Tester在线浊度测试仪



测量范围	0-10/100/4000NTU或根据要求扩展
显示方式	LCD
测量单位	NTU
分辨率	0.01
精确度	±5% FS
重复性	±1%
功率	≤3W
供电电源	AC 85V-265V±10% 50/60Hz 或 DC 9~36V/0.5A
工作条件	环境温度:-20~50℃ 相对湿度≤90%
外形尺寸	160*80*135mm(壁挂表);96*96mm(嵌入式)
通信接口	4~20mA和 RS-485通讯(Modbus RTU)
开关输出	三路继电器、容量250VAC/5A



Range	0-10/100/4000NTU or as required
Display	LCD
Unit	NTU
DPI	0.01
Accuracy	±5% FS
Repeatability	±1%
Power	≤3W
Power Supply	AC 85V-265V±10% 50/60Hz or DC 9~36V/0.5A
Working Environment	Ambient temperature:0~50℃; Relative humidity≤85%
Dimensions	160*80*135mm(Hanging) or 96*96mm(Embedded)
Communication	4~20mA and RS-485 communication (Modbus RTU)
Switched output	Three-way relay, capacity 250VAC/5A

TUR-6101 Laser Turbidity Data Acquisition Terminal激光浊度数据采集终端



测量范围	0-10/100/4000NTU或根据要求扩展
显示方式	LCD
测量单位	NTU
分辨率	0.01
精确度	±5% FS
重复性	±1%
功率	≤3W
供电电源	AC 85V-265V±10% 50/60Hz 或 DC 9~36V/0.5A
工作条件	环境温度:-20~50℃ 相对湿度≤90%
外形尺寸	160*80*135mm(壁挂表);96*96mm(嵌入式)
通信接口	4~20mA和 RS-485通讯(Modbus RTU)
开关输出	三路继电器、容量250VAC/5A



Range	0-10/100/4000NTU or as required
Display	LCD
Unit	NTU
DPI	0.01
Accuracy	±5% FS
Repeatability	±1%
Power	≤3W
Power Supply	AC 85V-265V±10% 50/60Hz or DC 9~36V/0.5A
Working Environment	Ambient temperature:0~50℃; Relative humidity≤85%
Dimensions	160*80*135mm(Hanging) or 96*96mm(Embedded)
Communication	4~20mA and RS-485 communication (Modbus RTU)
Switched output	Three-way relay, capacity 250VAC/5A

FL-9900 Paddle Wheel Flow Meter转轮流量计



测量范围	流速:0.5-5 m/s 瞬时流量:0-2000m ³ /h
准确度	2.0级
温度补偿	自动温度补偿
介质温度	常温0~60℃; 高温0~100℃
配套电极	转轮传感器
显示方式	DN20-DN300
通讯接口	4-20mA输出/RS485
控制接口	上/下限报警 负载电流5A (最大)
供电电源	220V/110V/24V
工作条件	环境温度:0~50℃ 相对湿度≤85%
外形尺寸	96×96×72mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Range	Flow Speed:0.5-5 m/s Instantaneous Flow:0-2000m ³ /h
Accuracy	Level 2
Temp. Comp.	Automatic temperature compensation
Oper. Temp.	Normal 0~60℃; High temp 0~100℃
Sensor	Paddle Wheel Sensor
Pipeline	DN20-DN300
Communication	4-20mA output/RS485
Control	Instantaneous Flow High/Low alarm Load Current 5A(Max)
Power	220V/110V/24V
Working Environment	Ambient temperature:0~50℃ Relative humidity≤85%
Dimensions	96×96×72mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

Industrial Flow Meter 工业流量计

脉冲输出型



Pulse output type



4~20mA输出型



4~20 mA output type


现场显示型
电池供电


Battery powered Field display type



ROS-2015 Single Stage Reverse Osmosis Program Controller单路反渗透程序控制器

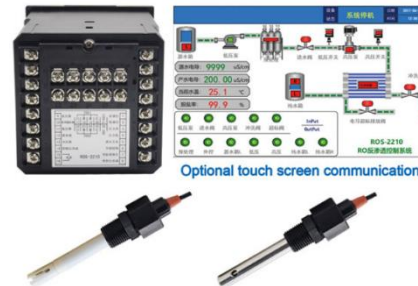


采集信号	1. 无水保护; 2. 低压保护; 3. 高压保护; 4. 液位保护; 5. 预处理反洗; 6. 外部控制
输出控制	进水阀 冲洗阀 源水泵 高压泵
冲洗方式	高压冲洗 低压冲洗
显示方式	RO 流程图
控制方式	继电器
供电电源	220V/110V/24V
工作条件	环境温度:0~50℃; 相对湿度:≤85%
外形尺寸	48×96×100mm(高×宽×深)
开孔尺寸	45×92mm(高×宽)
安装方式	嵌入式



Signal acquisition	1.Waterless protection; 2.Low pressure protection; 3.High-pressure protection; 4.Pure water tank full of water protection; 5.Pretreatment detection; 6.Outside Control
Control Output	1.Inlet valve; 2.Flushing valve; 3.Raw water pump; 4.High pressure pump
Flushing mode	High-pressure Flushing / Low-pressure Flushing
Display	Conductivity controller + RO Technological process of Graphical
Control mode	Relay
Power	AC 110V±10% 50/60Hz or AC 220V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃; Relative humidity≤85%
Dimensions	96×96×130mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

ROS-2210 Double-Stage Reverse Osmosis Program Controller双路反渗透程序控制器



采集信号	1. 无水保护; 2. 低压保护; 3. 高压保护; 4. 纯水箱高/低液位保护; 5. 预处理反洗; 6. 外部控制
输出控制	1. 进水阀; 2. 冲洗阀; 3. 源水泵; 4. 高压泵; 5. 排污阀
冲洗方式	高压冲洗 低压冲洗
显示方式	RO 流程图, 数码显示
控制方式	继电器
供电电源	220V/110V/24V
工作条件	环境温度:0~50℃; 相对湿度:≤85%
外形尺寸	96×96×130mm(高×宽×深)
开孔尺寸	92×92mm(高×宽)
安装方式	嵌入式

Signal acquisition	1.Waterless protection; 2.Low pressure protection; 3.High-pressure protection; 4.Pure water tank high/low level of water protection; 5.Pretreatment detection; 6.Outside Control
Control Output	1.Inlet valve; 2.Flushing valve; 3.Raw water pump; 4.High pressure pump; 5.Drain valve
Flushing mode	High-pressure Flushing / Low-pressure Flushing
Display	Conductivity/Temperature valve + RO process flow chart
Control mode	Relay
Power	AC 110V±10% 50/60Hz or AC 220V±10% 50/60Hz or DC24V/0.5A
Working Environment	Ambient temperature:0~50℃; Relative humidity≤85%
Dimensions	96×96×130mm(H×W×L)
Hole Size	92×92mm(H×W)
Installation Mode	Embedded

ROS-8600 Reverse Osmosis HMI Platform(Based on Siemens PLC)反渗透人机交互平台



型号 功能	ROS-8600 单级	ROS-8600 双级	Model Function	ROS-8600 Single stage	ROS-8600 Twin-stage
多路电导率变送器	源水0~2000 uS/cm; 一级出水0~200uS/cm; 二级出水0~20uS/cm (可选配大量程)		Multichannel conductivity transmitter	Source water 0-2000 uS/cm; Primary effluent 0-200uS/cm; Secondary effluent 0~20uS/cm (large range optional)	
压力变送器 (选配)	膜前压力, 膜后压力;	一级膜前压力, 一级膜后压力; 二级膜前压力, 二级膜后压力;	Pressure sensor (optional)	Membrane pre/post pressure;	Primary membrane front/rear pressure, secondary membrane front/rear pressure
pH变送器 (选配)	----	0~14.00 pH	pH Sensor(optional)	----	0 - 14.00 pH
采集信号	源水箱低液位; 一级增压泵入口低压检测; 一级增压泵出口高压; 一级产水箱高液位; 一级产水箱低液位; 预处理信号 输入备用修复端口2个	原水压力低压; 一级增压泵入口低压; 一级增压泵出口高压; 一级产水箱高液位; 一级产水箱低液位; 二级增压泵出口高压; 二级产水箱低液位; 二级产水箱高液位 预处理信号; 输入备用修复端口2个	Gather the signal	Low liquid level of the source tank; Primary booster pump inlet low pressure/outlet high pressure detection; High/low level of primary water tank; Preprocessing signal input standby repair port 2	Raw water pressure low; Primary booster pump inlet low pressure/outlet high pressure; High liquid level/low liquid level of primary water tank; Secondary booster pump outlet high pressure; Low level/high level of secondary water tank Pre-processing signal; Enter two standby repair ports
输出控制	进水阀; 源水泵; 一级高压泵; 一级冲洗阀; 一级加药泵; 一级产水电导超标排放阀; 报警输出节点; 手动备用泵 输出备用修复端口2个	进水阀; 源水泵; 一级高压泵; 一级冲洗阀; 一级加药泵; 一级产水电导超标排放阀; 二级增压泵; 二级冲洗阀; 二级加药泵 二级产水电导超标排放阀; 报警输出节点; 手动备用泵 输出备用修复端口2个	Outgoing control	Water inlet valve; Source water pump; Primary high pressure pump/flushing valve/dosing pump/discharge valve of excessive conductance of water production; Alarm output node; Hand reserve pump <u>Two standby repair ports are displayed</u>	Water inlet valve; Source water pump; Primary high pressure pump/flushing valve/dosing pump/discharge valve of excessive conductance of water production; Secondary high pressure pump/flushing valve/dosing pump/discharge valve of excessive conductance of water production; Alarm output node; Hand reserve pump <u>Two standby repair ports are displayed</u>
用户设置	1: 电极常数修正; 2: 超限报警设置 3: 所有工作模式时间可设置; 4: 高低压冲洗模式设置; 5: 预处理时低压泵开启 6: 系统开机模式: 手动/自动 7: 系统手动调试模式; 8: 通信中断自动报警; 9: 代理商催款功能设置; 10: 用户自定义厂家名称、网址、二维码 (扫描二维码自动进入指定的网站、店铺或商城);		User Settings	1: electrode constant correction; 3: All working mode time can be set; 5: Low pressure pump is on during pretreatment 7: system manual debugging mode; 9: Agent dunning function setting; 10: User-defined manufacturer name, website and QR code (Scan the two-dimensional code to automatically enter the designated website, shop or mall);	2: over limit alarm setting 4: high and low pressure flushing mode setting; 6: System startup mode: Manual/automatic 8: automatic alarm of communication interruption; 10: User-defined manufacturer name, website and QR code (Scan the two-dimensional code to automatically enter the designated website, shop or mall);
扩展接口	1: 预留继电器输出; 2: RS485通信主/从模式通信 (可扩展读取外部仪表数据) 3: 预留IO口、模拟量扩展模块接口; 4: 手机/电脑/触摸屏 三端同步显示功能 (异地远程监控);		Express card	1: reserved relay output; 2: RS485 communication master/slave mode communication (extensible to read external instrument data) 3: Reserved I/O port, analog expansion module interface; 4: Mobile phone/computer/touch screen three-terminal synchronous display function (remote monitoring);	
供电电源	DC 24V电源±10% (需用户自备电源)		Power supplies	DC 24V power supply ±10% (user's own power supply required)	

SQ-2019 Water Quality Monitor(EC/ER/pH/ORP)水质监测仪



型号 功能	单路EC/ER (电导/阻率)	多路-EC (电导率)	单路-PH (pH酸碱度)	单路-ORP (氧化还原电位)
测量范围	可选: 0~200/2000/4000 0~10,000 uS 0~20/200 mS 0~18.25MΩ	CH1:0~2000uS 0~4000uS 0~20mS CH2:0~2000uS CH3:0~2000uS	0~14.00 pH	-2000 ~ +2000 mV
准 确 度	1.5% (FS)	1.5% (FS)	±0.1 pH	±2 mV
温度补偿	自动温补	自动温补	手动/自动温补	无需温补
配套电极	0.01 / 0.02 0.1 / 1.0 10.0 cm ⁻¹	0.01 / 0.02 0.1 / 1.0 (标配) 10.0 cm ⁻¹	多种类型pH电极	氧化还原电极
接口类型	隔离4~20mA RS-485/TLL 继电器输出	RS-485	隔离4~20mA RS-485/TLL 继电器输出	隔离4~20mA RS-485/TLL 继电器输出
供电电源	DC 24V/0.2A (12~36V); 整机功耗: <3W			
工作条件	环境温度:0~50℃; 相对湿度:≤85%			
带壳尺寸	122*72*45mm (长×宽×高)			
裸板尺寸	122*55*30mm (长×宽×高)			
安装方式	导轨式安装			

Specification

Can connect computer, DTU, configuration software, PLC, wireless data transmission module and other devices for networking

Model Function	Simplex EC/ER	Multway EC	Simplex PH	Simplex ORP
Measuring range	Optional: 0~200/2000/4000 0~10,000 uS 0~20/200 mS 0~18.25 MΩ	CH1:0~2000uS 0~4000uS 0~20mS CH2:0~2000uS CH3:0~2000uS	0~14.00pH	-2000~+2000mV
Accuracy	1.5%(FS)	1.5%(FS)	±0.1pH	±2 mV
Temp.Comp	Automatic warming	Automatic warming	Manual/automatic warming	No need for warming
Matching electrode	0.01 / 0.02 / 0.1 1.0 / 10.0 cm ⁻¹	0.01 / 0.02 / 0.1 1.0(Standard) 10.0 cm ⁻¹	Multiple types of pH sensors	ORP sensor
Interface Type	Isolate 4-20mA RS-485/TLL relay output	RS-485/TLL	Isolate 4-20mA RS-485/TLL relay output	Isolate 4-20mA RS-485/TLL relay output
Power supplies	DC 24V/0.2A (12-36V); Power consumption: <3W			
Operating	Ambient Temp:0~50℃; Relative humidity:≤85%			
Housing size	122×72×45mm (L x W x H)			
Bare plate size	122×55×30mm (L x W x H)			
Installation	Guide rail type installation			

BSQ-MINI Water Quality Monitor(EC/ER/pH/ORP)迷你型水质监测仪



Output optional: RS-485、4-20mA、1~5V、2~10V

	电导/电阻	酸碱度
测量范围	0.055uS~200ms	0~14.00
准确度	2% FS	
稳定性	$\pm 2 \times 10^{-3} \text{FS}/24\text{h}$	
配套电极	标配0.05cm-1	在线PH电极, ABS两复合电极
电极螺纹	1/2" NPT	3/4" NPT管螺纹
线缆长度	插入式4.5米, 快装式1.5米	5米
介质温度	0~50℃	
温补元件	NTC10K	
温度补偿	以25C为基准, 自动补偿	

	Conductivity/Resistivity	pH
Range	0.055uS~200ms	
Accuracy	2% FS	
Stability	$\pm 2 \times 10^{-3} \text{FS}/24\text{h}$	
Sensor	0.05cm ⁻¹	On-line PH electrode; ABS two-compound electrode
Sensor Thread	1/2"NPT	3/4"NPT pipe thread
Cable Length	Plug-in 4.5m; Quick load 1.5m.	5m
Medium Temperature	0~50℃	
Temp. Comp. Element	NTC10K	
Temp. Comp.	Automatic temperature compensation based on 25℃	

不同的量程和精度对应不同的电极，请告知您的需求，谢谢。

Different range and accuracy has different electrode,

Let's know what your requirement please.

Electrodes/Sensors/Transmitters 电极/传感器/变送器



LWGY Series Turbine Flow Sensor 系列涡轮流量传感器

DN通径 (mm)	Flow range 流量范围	Working Pressure 工作压力	Oper.Temp. 介质温度
10	0.2~1.2 m3/h	≌6.3Mpa	≌120℃
15	0.6~6 m3/h		
20	0.7~7 m3/h		
25	1~10 m3/h		
32	1.5~15m3/h		
40	2~20 m3/h		
50	4~40 m3/h	≌2.5Mpa	
65	7~70 m3/h		
80	10~100 m3/h		
100	20~200 m3/h		
125	25~250 m3/h		
150	30~300 m3/h		
200	80~800 m3/h		



FL11 Series Runner Flow Sensor 转轮流量传感器

FL11 Series	
Flow range 流速范围	0.15~6 m/s
Tube Diameter range 管径范围	DN15-DN200
Power 供电电源	DC 5~24V
Repeatability 重复性	1.0% FS
Oper. Temp. 介质温度	0-90℃
Material 材质	PP



BPY-800 Liquid level transmitter投入式液位变送器

	BPY-800
Range测量范围	0~1~200m H ₂ O
Allowed Overload 允许超载	2 times full scale pressure 2 倍满量程压力
Oper. Temp. 介质温度	-20~80℃
Accuracy精确度	0.5%FS
Output Signal输出信号	The two-wire system两线制:4~20mA
Cable线缆	Waterproof breathable cable 专用防水透气电缆
Enclosure防护等级	IP68
Power电源	DC 24V



CT-470 Conductivity Transmitter电导率变送器

	CT-470
Range测量范围	0~20/200/2000 μS/cm; 0~20/200/2000 ppm; 0~20 mS/cm;
Accuracy精确度	1.5%(FS)
Temp. Comp. 温度补偿	The 25℃ basis, automatic temperature compensation 以25℃为基准, 自动温度补偿
Oper. Temp. 介质温度	0~100℃
Sensor传感器	C=1.0cm ⁻¹
Display显示	3½ Bit LCD 3½ 位段码液晶屏
Connection mode 接线方式	DC24V, The three-wire system:4~20mA 直流24V, 三线制有源4~20mA
Working Environment 工作环境	Ambient temperature环境温度:0~50℃ Relative humidity相对湿度≤85%
Dimensions尺寸	63×58×35mm(H×W×L)
Installation Mode 安装方式	Online pipe installation 管道式



Mini-cond/Resis sensor 迷你流通槽式电导/电阻率传感器

Model型号	Conductivity电导率传感器: S-1.0-NTC10K-MINI/J-1.0-NTC10K-MINI/J-1.0-PT1K-MINI/ J-0.1-NTC10K-MINI/J-0.1-PT1K-MINI Resistivity电阻率传感器: J-0.05-NTC-MINI/J-0.05-PT-MINI;
Constant电极常数	0.1cm^{-1} ; 1.0cm^{-1} ; 0.05cm^{-1}
Temp. Comp. Elem. 温补元件	NTC10K; PT1000
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃; 0~100℃;
Cable Length 线长	Standard length 1m or agreement 标配1 米或另行约定



ABS plastic conductivity sensor 电导率变送器

Model型号	SL-1.0-NTC10K SL-1.0-PT1K
Constant电极常数	1.0cm^{-1}
Material材质	ABS, 316L stainless steel plating Pt ABS, 316不锈钢电镀铂黑
Temp. comp. Elem. 温补元件	NTC10K; PT1000
Thread Size 螺纹尺寸	½" NPT
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃
Cable Length 线长	Standard length 5m or agreement 标配5 米或约定



Mini-cond/Resis sensor迷你流通槽式电导/电阻率传感器

Model型号	Conductivity电导率传感器: S-1.0-NTC10K-MINI/J-1.0-NTC10K-MINI/J-1.0-PT1K-MINI/ J-0.1-NTC10K-MINI/J-0.1-PT1K-MINI Resistivity电阻率传感器: J-0.05-NTC-MINI/J-0.05-PT-MINI;
Constant电极常数	0.1cm ⁻¹ ; 1.0cm ⁻¹ ; 0.05cm ⁻¹
Temp. Comp. Elem. 温补元件	NTC10K; PT1000
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃; 0~100℃;
Cable Length 线长	Standard length 1m or agreement 标配1 米或另行约定



ABS plastic conductivity sensor电导率变送器

Model型号	SL-1.0-NTC10K SL-1.0-PT1K
Constant电极常数	1.0cm ⁻¹
Material材质	ABS, 316L stainless steel plating Pt ABS, 316不锈钢电镀铂黑
Temp. comp. Elem. 温补元件	NTC10K; PT1000
Thread Size 螺纹尺寸	½" NPT
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃
Cable Length 线长	Standard length 5m or agreement 标配5 米或约定



Metallic conductivity sensor 金属电导率传感器

Model 型号	JL-1.0-NTC10K/JL-1.0-NTC10K-H/JL-1.0-PT1K/JL-1.0-PT1K-H/JL-0.1-NTC10K/JL-0.1-NTC10K-H/JL-0.1-PT1K/JL-0.1-PT1K-H
Constant 电极常数	0.1cm ⁻¹ ; 1.0cm ⁻¹
Material 材质	316L Stainless steel 316L 不锈钢
Temp. comp. Elem. 温补元件	NTC 10K; Pt1000
Thread Size 螺纹尺寸	½" NPT
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃; 0~100℃
Cable Length 线长	Standard length 5m or agreement 标配5 米或约定



Flanged metal conductivity sensor 法兰金属电导率传感器

Model 型号	JF-1.0-NTC10K; JF-1.0-NTC10K-H; JF-1.0-PT1K; JF-1.0-PT1K-H JF-0.1-NTC10K; JF-0.1-NTC10K-H; JF-0.1-PT1K; JF-0.1-PT1K-H
Constant 电极常数	0.1cm ⁻¹ ; 1.0cm ⁻¹
Material 材质	316L Stainless steel 316L 不锈钢
Temp. comp. Elem. 温补元件	NTC 10K; Pt1000
Thread Size 螺纹尺寸	DN50 Flange
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃; 0~100℃
Cable Length 线长	Standard length 5m or agreement 标配5 米或约定



Resistivity sensor电阻率传感器

Model型号	JL-0.05-NTC; JL-0.05-PT;
Constant电极常数	0.05cm ⁻¹
Material材质	316L Stainless steel 316L不锈钢
Temp. comp. Elem. 温补元件	NTC 10K and 1M; Pt1000
Thread Size 螺纹尺寸	½" NPT
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃
Cable Length 线长	Standard length 10m or agreement 标配10米或约定



Flanged resistivity sensor法兰金属电导率传感器

Model型号	JF-0.05-NTC; JF-0.05-PT;
Constant电极常数	0.05cm ⁻¹
Material材质	316L Stainless steel 316L不锈钢
Temp. comp. Elem. 温补元件	NTC 10K and 1M; Pt1000
Thread Size 螺纹尺寸	DN50 Flange
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃
Cable Length 线长	Standard length 10m or agreement 标配10米或约定



PH/ORP sensor PH/ORP 传感器

	GP200	GO300
Type型号	PH composite electrode PH 复合电极	ORP electrode ORP 电极
Application应用	Pure water, Sewage water 纯水和污水	Oxidation reduction potential 氧化还原电位
Range测量范围	0~14pH	-2000mV~+2000mV
Thread Size 螺纹尺寸	3/4"NPT	
Oper. Temp. 介质温度	0~100℃	
Working Pressure 工作压力	0~0.5MPa	
Cable Length 线长	Standard length 10m or agreement 标配10米或约定	



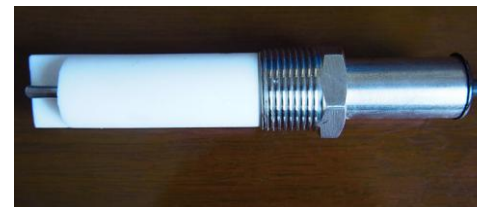
DO/CL sensor 法兰金属电导率传感器

	DO-100	CL-400
Type型号	Polarographic Electrode 极谱式电极	
Thread Size 螺纹尺寸	0-20mg/L	
Thread Size 螺纹尺寸	3/4"NPT	
Oper. Temp. 介质温度	0~60℃	
Working Pressure 工作压力	0~0.5MPa	
Cable Length 线长	Standard length 5m or agreement 标配5米或约定	



Inductive conductivity sensor 感应式电导率传感器

	EIC-CON
Range测量范围	20/50/100/200/1000/2000 mS/cm
Thread Size 螺纹尺寸	3/4"NPT
Oper. Temp. 介质温度	0~60℃
Working Pressure 工作压力	0~0.5MPa
Cable Length 线长	Standard length 5m or agreement 标配5米或约定



Large range conductivity sensor 大量程电导率传感器

Model型号	JL-10.0-NTC10K JL-10.0-PT1K
Constant电极常数	10.0cm ⁻¹
Material材质	316L Stainless steel 316L不锈钢
Temp. comp. Elem. 温补元件	NTC10K; Pt1000
Thread Size 螺纹尺寸	3/4"NPT
Working Pressure 工作压力	0~0.5MPa
Oper. Temp. 介质温度	0~50℃
Cable Length 线长	Standard length 10m or agreement 标配10米或约定

Digital Electrodes/Sensors/Transmitters数字电极/传感器/变送计



Model 型号	CM-500 multi-parameter sensor CM-500多参数传感器
Measurement Method 测量方式	Integrated design, 7 parameters can be detected at the same time 集成设计，可同时检测7种参数
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Cleaning Method 清洗方式	Auto Clean 自动清洗
Resolution Rate 分辨率	0.1mg/L
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68



Model 型号	DEC-620 Electromagnetic Conductivity Sensor DEC-620电磁电导率传感器
Measurement Method 测量方式	Non-contact Electromagnetic Principle 非接触式电磁原理
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Range 测量范围	0.3-200mS/cm or 0-600mS/cm
Resolution Rate 分辨率	0.1mS/cm
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68



Model 型号	DEC-610 Conductivity Sensor DEC-610电导率传感器
Measurement Method 测量方式	2 electrode contact method 2点接触式原理
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Range 测量范围	0-2000uS/cm or 0-5000uS/cm
Precision 精度	+/- 1.5% F.S.
Resolution Rate 分辨率	1uS/cm
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68



Model 型号	ODO-610 Dissolved oxygen Sensor ODO-610溶解氧传感器
Measurement Method 测量方式	Quenched Peptide 荧光淬灭原理
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Range 测量范围	0-20mg/L
Precision 精度	+/- 3% F.S., +/-0.5°C
Resolution Rate 分辨率	0.1mg/L, 0.1°C
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68



Model 型号	COD-610 Turbidity Sensor COD-610浊度传感器
Measurement Method 测量方式	90° scattered light method 90度散射光原理
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Range 测量范围	0-1000NTU or 0-200NTU
Precision 精度	+/- 5% or +/- 3NTU 0.5°C
Resolution Rate 分辨率	0.1NTU, 0.1°C
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68



Model 型号	ORP-620 Sensor ORP-620传感器
Measurement Method 测量方式	Platinum electrode 铂电极原理
Output Signal 输出信号	RS-485 Modbus/RTU protocol
Range 测量范围	-1500 - +1500mV
Resolution Rate 分辨率	1mV
Voltage Supply 电压	DC 12-24V
Water-proof level 防水等级	IP68

Other digital sensors contact us please.

其他数字电极请联系我们，谢谢。