

Intelligent Digital Controller —

Product Specification

NANJING XINQIYUAN DETECTION
EQUIPMENT CO., LTD.

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Product Overview

The intelligent digital controller uses microprocessor control for displaying and controlling temperature, pressure, level and flow signals — 36 universal input types, PID auto-tuning and 0.2% accuracy.

Main Technical Parameters

Item	Specification
Accuracy	0.2% class
Input	36 signal types / universal input
Alarms	High/low, deviation, LBA, flashing alarms
Control output	PID auto-tuning; current, voltage, SSR, SCR, relay
Communication	RS485 / RS232, MODBUS RTU
Panel sizes	160×80 / 80×160 / 96×96 / 72×72 / 96×48 / 48×96 / 48×48
Model rule	xqy-size-input-alarm-control-output-program-load-communication

Ordering Notes

Please specify the order parameters or provide the model number per the model rule; special requirements should be confirmed with our sales engineers. Handle with care during transit; store in a ventilated warehouse with RH ≤80%. For more information call +86-189-1302-8098 / +86-158-9585-7717.

Nanjing Xinqiyuan Detection Equipment Co., Ltd.
No.340 Yangxin Road, Dachang, Jiangbei New District, Nanjing, Jiangsu, China
Mobile/WeChat: +86-189-1302-8098 / +86-158-9585-7717 | Email: 22823642@qq.com / 18913028098@163.com