

RJ35-SXX SWITCH UNIT



Product Description

RJ35-SXX SWITCH UNIT is an expansion module to meet the needs of multi-channel DC resistance testing and multi-channel battery internal resistance testing. Controlled by RJ35 series instruments, it can realize DC resistance testing or battery resistance and voltage testing for up to 108 channels (more channels can be realized by series connection of multi-channel scanning units), which improves the testing efficiency. The final test results can be read directly from the RJ35 series meter head display or by RS232 communication.

Key Features

- Minimum single-channel test time (including channel switching time) is 150ms;
- Total voltage and total resistance test function (up to 27 channels).
- Functions for analyzing single unit voltage and single unit resistance;
- Up to 108 test channels can be externally connected to a single scanning unit.

Specification

Function	Technical specifications			
Single channel corresponds to the shortest test time	Ultra-fast (RJ3563 only)	Fast	Medium speed	Slow
	150ms	200ms	350ms	650ms
Test Wiring Mode	Four-wire system			
Supported channels	1-108 channels			
Maximum voltage withstand of single	150V			

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channel		
Trigger source		Manual trigger, communication trigger
Power Supply		AC220V±10%,50/60Hz,20VA
External Dimension	Small chassis 45 channels and below	220mm×132mm×400mm(W×H×D) excluding the feet height, the feet height is 15mm.
	Large chassis 46 channels and above	445mm×132mm×400mm(W×H×D) excluding the feet height, the feet height is 15mm.
Accompanying documents and Accessories		1 Instruction manual, 1 Power cord (1.5m), 1 CN36 connecting cable (1.5m) 8 banana plugs, D-shape connector straight socket welding wire/metal shells, and the quantity depends on the number of channels