

4ch Zero Resistance Ammeter SZRA-204 Specifications

【Overview】

Galvanic corrosion current can be measured in up to 4 channels using a non-resistance ammeter, and high-sampling measurements can be handled by converting the output to voltage.

【Structure/Appearance】



【Specifications】

| | |
|-------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------|
| Number of channels | 4 channels |
| Current Range | Any 3 ranges can be specified per channel (Example: 10 μ A, 100 μ A, 2mA) Maximum Range 10mA (Optional 100mA) Manual range switching |
| Frequency Characteristics | If not specified, 50Hz -3dB (optimal for 10Hz measurement) |
| Input Channel | Independent 4ch(4 Circuits) |
| Input/Output Conversion Ratio | 1 V for current range full scale, or specified voltage |
| Input/Output Impedance | 10 Ω (typ) |
| Input Voltage | DC9V~12V |
| Size | 170mm(W) \times 120mm(D) \times 70mm(H) (Excluding Protrusions and Cables) |
| Weight | App. 0. 75kg |

【Equipment Set Sample】

SZRA-204 (Main body)



Measuring Cable



Output BNC Cable



AC Adaptor



○Accessories

Measuring Cables (4 cables per device)

○Separated Purchase Required

Output BNC Cable AC Adaptor

※It is recommended to purchase the specified products for compatibility with the equipment.