

PRESYS®

SCANNY-8000

The Scanny-8000 is a device designed to expand the input connection capacity (RTD, TC, mA) of the Advanced line of calibrators.



Point-to-point Bluetooth connectivity

With it, a single connection can be expanded to up to 8 inputs (channels) per Scanny-8000, providing greater flexibility and productivity in calibration operations.

For wireless communication, facilitating field use and increasing productivity in calibration routines.

PRESYS®

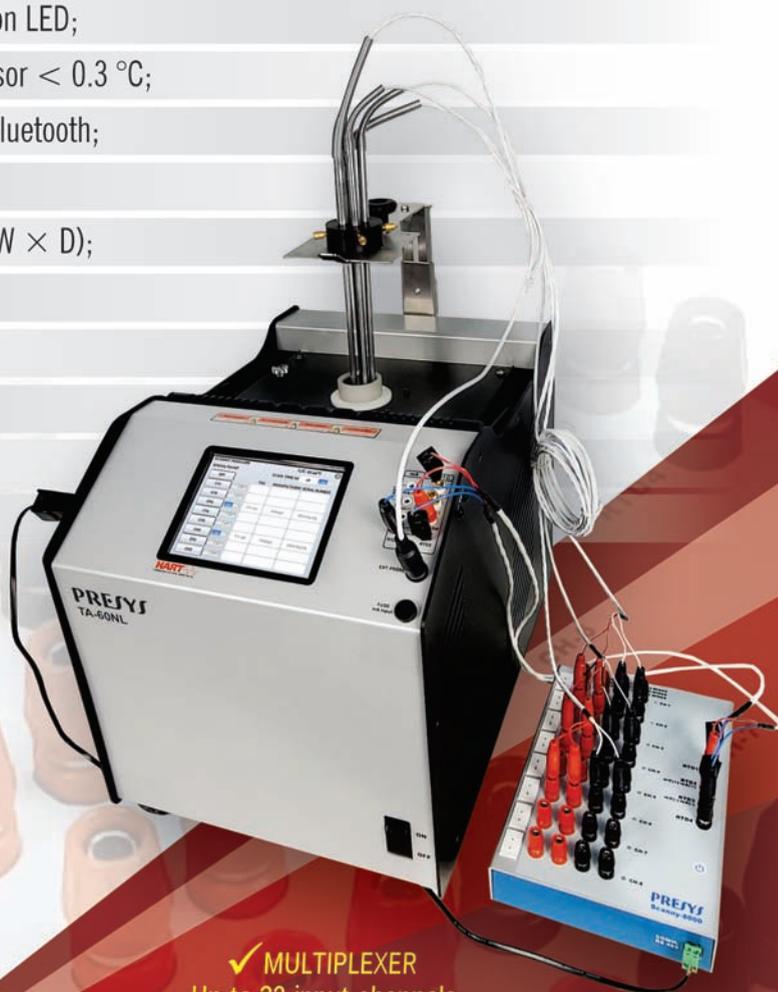
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SCANNY-8000

- ✓ Expanding Calibration Capacity and Productivity.
- ✓ Multiple Connections with the Scanny-8000.
- ✓ Intuitive Channel Selection.
- ✓ Maintaining Accuracy with Excellent Relay Characteristics.
- ✓ High-Performance Cold Junction Error Compensation.
- ✓ Bidirectional Signal Distribution.
- ✓ Compatibility with Advanced Line Calibrators.

FEATURES

- ▣ 8 channels per Scanny-8000;
- ▣ Channel indication LED; Bluetooth indication LED;
- ▣ Cold junction compensation via digital sensor $< 0.3\text{ }^{\circ}\text{C}$;
- ▣ Communication: RS-485 / point-to-point Bluetooth;
- ▣ Power supply: 15 VDC / 500 mA;
- ▣ Dimensions: $46 \times 167 \times 237\text{ mm}$ (H \times W \times D);
- ▣ Weight: 1.5 kg;
- ▣ Plug and Play with the Advanced line;
- ▣ Maximum input voltage: 50 VDC;
- ▣ Offset voltage $< 3\text{ }\mu\text{V}$;
- ▣ Maximum relay resistance: $< 10\text{ m}\Omega$.



✓ **MULTIPLEXER**
Up to 32 input channels
with the Scanny-8000.

PRESYS
Instrumentos e Sistemas

Rua Luiz da Costa Ramos, 260
São Paulo - SP - 04157-020
Tel: (11) 3056.1900
www.presys.com.br
E-mail: sales@presys.com.br

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