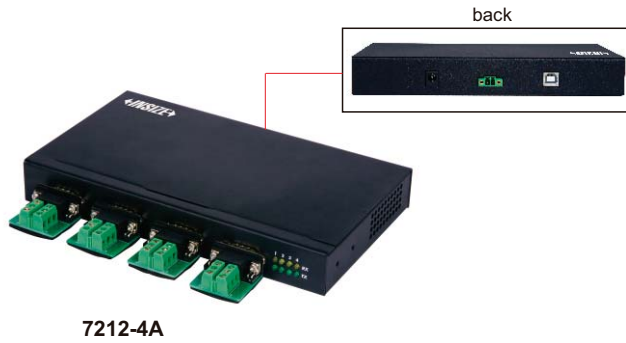
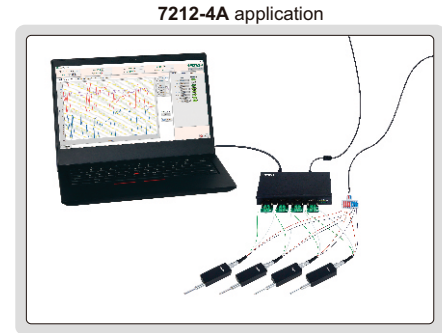


MULTICHANNEL INTERFACE BOXES OF LINEAR GAGES



7212-4A



7212-4A application



7324-HUB4



7324-HUB7



7324-HUB4 application

- Can be connected with 7130 or 7134 series linear gages
- Optional accessory: software of linear gage (code: 7130-SOFTWARE, 8 linear gages can be connected simultaneously)

SPECIFICATION

Code	7212-4A	7212-8A	7324-HUB4	7324-HUB7
Quantity of linear gages	4	8	4	7
Applicable linear gages	7130-12, 7130-12L, 7130-22, 7130-22L, 7130-32, 7130-32L, 7130-42, 7130-42L, 7134-12, 7134-12L, 7134-22, 7134-22L, 7134-32, 7134-32L, 7134-42, 7134-42L		7130-10, 7130-10L, 7130-20, 7130-20L, 7130-30, 7130-30L, 7130-40, 7130-40L, 7134-10, 7134-10L, 7134-20, 7134-20L, 7134-30, 7134-30L, 7134-40, 7134-40L	
Type of linear gage	RS485 protocol		RS232 protocol	
Type of output	USB		USB	

Software of linear gage (optional)

The screenshot shows the software interface for the linear gage. It features a top panel with real-time data for eight channels (LVDT1 to LVDT8), each with a numerical value and a color-coded status (red for out of tolerance, green for within tolerance). Below this is a data trend chart with multiple colored lines representing different channels. The interface includes tabs for "Real-time trend", "Historical trend", and "Historical report". On the right side, there are control panels for "Start", "Setting", and "Debug", along with a list of channels and their corresponding serial ports and status indicators. The bottom right corner has an "Exit" button.

real time data

real time trend view and export historical trend view and export historical data

data trend chart

The software can set tolerance and make real-time judgment (red when out of tolerance, green when within tolerance), set zero, data collection interval time, color, type, and line width of trend lines, can view and export data to Excel report or BMP image