How to Choose the Right Combination of Products for Your Application

Non-Contact CAN Sensor System Components

Select either SP7001-90 set to capture 1 channel of CAN FD and CAN signals, or SP7002-90 set to capture 1 channel of CAN signals only

- SP7001-90 / SP7002-90 Set Components
  - 1ch
    - SP9200
    - SP7001 / SP7002
    - SP700
  - Alligator clips (GND cable)
  - 0.5 m (1.64 ft)
  - 2.5 m (8.20 ft)
  - 1.5 m (4.92 ft)
  - 2 m (6.56 ft)
  - 0.3 m (0.98 ft)
  - L9500

Add SP9200 + SP7001 (for CAN FD/CAN) or SP7002 (CAN only) for an additional channel

- 2ch
  - Add SP9200
  - Add SP7001 / SP7002

50-sec. introductory video
https://www.youtube.com/embed/XdHYFXk0Q4h?rel=0
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Selection Guide

1) What is your CAN signal application?

**What type of signals are you capturing?**
- CAN FD and CAN
- CAN only

**How many channels do you need?**
- 1
- 2

Are both channels CAN FD signals?
- Yes
- No, CH2 is CAN only

Please select
- SP7001-90
- SP7001
- SP9200

Please select
- SP7002-90
- SP7001
- SP9200

Please select
- SP7002-90
- SP7001
- SP9200

Please select
- SP7002-90
- SP7001
- SP9200

...Take advantage of bundled pricing rather than purchasing individual products separately.

2) Power Supply

**Do you prefer to use AC power?**
- Yes
- No, only DC

Please select
- Z1008

No further action necessary
- SP7001-90 / SP7002-90 / SP7100 are bundled with the L9500 POWER CABLE

3) CAN Signal Output

**Do you need to separate CH1 and CH2 outputs?**
- Yes
- No

Please select
- SP9900

No further action necessary
- SP7100 CAN INTERFACE can output 2 channels of signals from one terminal

### Bundles
- **CAN FD / CAN Signals**
  - NON-CONTACT CAN SENSOR SP7001-90
    - Includes SP7001, SP7100 and SP9200
  - NON-CONTACT CAN SENSOR SP7002-90
    - Includes SP7002, SP7100 and SP9200
- **CAN Signals Only**

### System components and options
- **SIGNAL PROBE** SP9200 Set of 2
- **NON-CONTACT CAN SENSOR** SP7001
  - For CANFD / CAN signals
- **NON-CONTACT CAN SENSOR** SP7002
  - For CAN signals only
- **CAN INTERFACE** SP7100
  - Includes L9500 and GND cable
- **POWER CABLE** L9500
  - For supplying 12 to 24 V DC
- **AC Adapter** Z1008
  - For supplying 100 to 240 V AC
- **SPLIT CABLE** SP9900
  - For branched CH1/CH2 output
- **CARRYING CASE** C1013
  - Hard case with space for 2 channels