

NEW and IMPROVED Wireless Controller Area Network (CAN)!

Advanced Wireless technology for CAN and DeviceNet

Supports mobile-to-machine (M2M) applications using Matric's Wireless CAN Bridge.

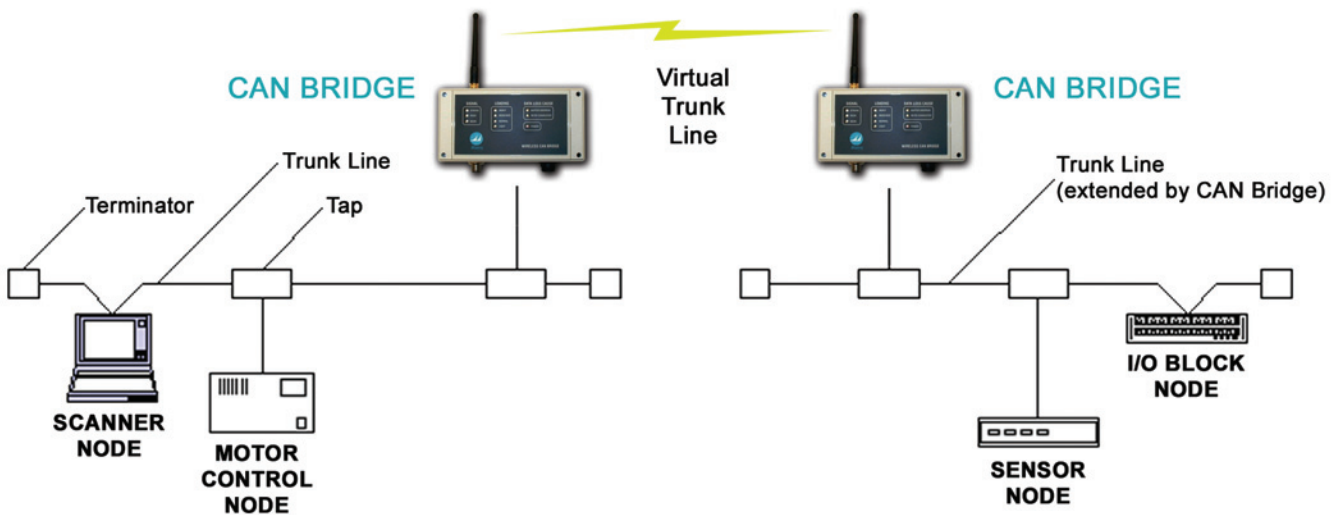


Features

- DIN rail or panel mount
- Range of 200 feet (unobstructed line of sight)
- 2.4 GHz - No user license required
- Indicators to optimize setup
- Sealed enclosure
- Supports DeviceNet or any CAN (Bosch 2.0b)
- Easy integration (no programming required)
- Simple dip switch configuration
- 16 channels for co-location
- Operational temperature range 0°C to 70°C
- 1200 frames per second transfer rate

The Wireless CAN Bridge is ideal for distributed applications where wiring is easily damaged, or where freedom of motion is critical.

CAN Bridge Application Diagram



The Wireless CAN Bridge functions as a wireless link that transfers CAN messages. Using the Wireless CAN Bridge, nodes on either side of a wireless link can communicate at a separation of up to 200 feet. Since actual CAN messages are transferred, the Wireless CAN Bridge supports any type of CAN bus including CAN Open, CAN Kingdom, and J1939.

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