DATALOGIC - FBC9080

Barcode scanner fieldbus converter

FBC9080-N100
Fieldbus converter FCB9080, PROFINET



- Serial to Industrial Ethernet Converter
- ETHERNET/IP, PROFINET AND TCP/IP
- Simple set up
- 5V supply to scanner

PRODUCT DESCRIPTION

The FBC9080 Fieldbus Converter is a compact-size industrial gateway allowing the connection of devices equipped with a standard RS-232 communication interface into PROFINET IO and EtherNet/IP networks. With the FBC9080 converter, Datalogic's hand held scanners add industrial fieldbus connectivity support to the most common PLC. The fieldbus converter supports fast communication speeds, making it suitable for highend industrial devices.

DESIGNED FOR INDUSTRIAL ENVIRONMENTS

The Fieldbus Converter FBC9080 sustains different installation options and provides a dual port switch. The industrial M12 connectors with IP65 protection are perfect to use in demanding industrial Ethernet applications.

ONE CONFIGURATOR FOR ALL THE DEVICES

Datalogic's Aladdin™ configuration program provides user-friendly features that simplify the start-up procedure, even for inexperienced users. A rotary switch placed under the cover of the Fieldbus Converter FBC9080 allows the user to access the FBC9080-Nx00 to configure it, modify its behavior, or access the connected scanner configuration. The scanner and FBC9080-Nx00 can also be configured using the Aladdin software through an Ethernet connection.