

Single-Board RIO SSV System

General Information

Our latest product is the second generation of the Signal SuperVision SSV. While SSV is based on NI FlexRIO and PXI System this product is premised on NI Single-Board RIO. This system is smaller, more compact and communicates via ethernet. Application is currently in the fields of performance tests and electrical tests.

Key Features

- NI 9651 SOM
- Box design
- More supervision capabilities
- Convenient user interface for signal definition
- ICON connector

Interfaces

- 128x analog input
- 125kS/s
- +-100V
- 16x diff, 112x single ended
- 4x CAN interface
- 10x serial interace
- 24x DIO
- 1x I²C

Product Images



1 sbRIO-SSV



2 sbRIO-SSV

Product Support

For further information contact IRS email support: info@irs.systems