

EB and EK Product Brief

Evaluation Boards and Evaluation Kit Bundles

Evaluation Board: EB01

- Designed to work with any of the following Superior Sensor Technology products:
 - CP201
 - HV110, HV120, HV160, HV210
 - ND110, ND120, ND130, ND210, ND005D
 - SP110, SP160, SP210
- Must purchase sensors separately**
- Select either I²C or SPI interface board
- Package contents
 - Evaluation board and connection cable
 - USB Drive with software and documentation

Ordering Details

- For I²C interface: EB01-I2C
- For SPI interface: EB01-SPI

Evaluation Board: EB02

- Designed to work with any of the following Superior Sensor Technology products:
 - CP201
 - HV110, HV120, HV160, HV210
 - ND110, ND120, ND130, ND210, ND005D
 - ND015A, ND030A, ND060A, ND100A, ND150A
 - ND015D, ND030D, ND060D, ND100D, ND150D
 - SP110, SP160, SP210
- Must purchase sensors separately**
- Package contents
 - Evaluation board and connection cable
 - USB Drive with software and documentation

Ordering Details

- EB02 (supports both I²C and SPI)

Evaluation Board: EB02-3P

- Designed to work with Superior Sensor Technology products that have 3 ports on top of sensor:
 - CP301
- Must purchase sensors separately**
- Package contents
 - Evaluation board and connection cable
 - USB Drive with software and documentation

Ordering Details

- EB02-3P (supports both I²C and SPI)

Manifold for Mid-Pressures

- For mid-pressure parts, a manifold is needed for the sensors to work with the evaluation boards
- Manifold is attached to evaluation board via screws
- Required to evaluate the following products:
 - ND015A, ND030A, ND060A, ND100A, ND150A
 - ND015D, ND030D, ND060D, ND100D, ND150D
- Does not include evaluation board or sensors**
- Package contents
 - Manifold and screws

Ordering Details

- KP-MAN01

HV Series Eval Kit Bundle

- Evaluate multiple options/sensors
- Includes all contents of the Eval Boards plus one unit of each of the following:
 - HV110, HV120, HV160, HV210 Sensors

Ordering Details

- For I²C interface: EK04-HV-I2C
- For SPI interface: EK04-HV-SPI

SP Series Eval Kit Bundle

- Evaluate multiple options/sensors
- Includes all contents of the Eval Boards plus one unit of each of the following:
 - SP110, SP160, SP210 Sensors

Ordering Details

- For I²C interface: EK03-SP-I2C
- For SPI interface: EK03-SP-SPI

For more information, please contact:
info@SuperiorSensors.com