

# 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:
  - HV110, HV120, HV160, HV210
  - ND110, ND120, ND130, ND210, ND005D, ND015D, ND015A
  - SP110, SP160, SP210
- **Must purchase sensors separately**
- Select either I<sup>2</sup>C or SPI interface board
- Package contents
  - Evaluation board and connection cable
  - USB Drive with software and documentation

#### Ordering Details

- For I<sup>2</sup>C interface: EB01-I2C
- For SPI interface: EB01-SPI

### Evaluation Board: EB02-LP

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

#### Ordering Details

- EB02-LP (supports both I<sup>2</sup>C and SPI)

### Evaluation Board: EB02-MP

- Designed to work with any of the following Superior Sensor Technology products:
  - ND030D, ND060D, ND100D, ND150D
  - ND030A, ND060A, ND100A, ND150A
- **Must purchase sensors separately**
- Package contents
  - Evaluation board and connection cable
  - USB Drive with software and documentation

#### Ordering Details

- EB02-MP (supports both I<sup>2</sup>C and SPI)

### CP Series Eval Kit Bundle

- Includes all contents of the Eval Boards plus the CP201 sensor

#### Ordering Details

- EB02-LP (supports both I<sup>2</sup>C and SPI)

### 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 I<sup>2</sup>C 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 I<sup>2</sup>C interface: EK03-SP-I2C
- For SPI interface: EK03-SP-SPI