



**SUBJECT: New P7650 and P7635 Pressure Sensors!
New CS Current Sensors and Switches!**

**TO: ASDs
CCDs
General Wholesalers
Authorized Controls Integrators (ACI)
Building Control Specialists (BCS)
Building Control Associates (BCA)
Honeywell Sales Representatives**



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New Pressure and Current Sensors!

Honeywell is announcing the launch of two new lines of pressure sensors (P7650 and P7635) and a new line of current sensors and switches. These will replace existing pressure and current sensors. All with 5-year warranty!

New P7650 Low Differential Air Pressure Sensors

Same quality and reliability you've come to expect from our P7640 sensors, the P7650s still offer selectable pressure range and selectable Vdc or mA output, optional display, and optional duct probe.



New Features of the P7650 include:

- Exact one-for-one replacement of the popular P7640 pressure sensors
- Smaller design, smaller footprint, for fitting into smaller spaces.
- Capable of measuring air velocity (and therefore airflow cfm) with the P7650L velocity pick-up tubes
- 5-year warranty

New P7635 Low Differential Air Pressure Sensors

If you don't need all of the features and flexibility of the P7650, choose the P7635.



Features of the P7635 include:

- Fixed pressure range, fixed signal output, best option when you know what you need.
- No switching or configuration involved, just choose the right sensor, wire up and go.
- Zero calibration capable with zero button on front of device.
- 5-year warranty!

New CP-, CS- Current Switches and CTS-, CTP- Current Sensors

These new split and solid core current switches and sensors are a direct replacement for our existing line of current sensors and switches.

Features of the new current sensors and switches include:

- Standardized design footprint on the entire offering, easy to install, no surprises
- Split-core models feature easy to open latch
- LED's give you visual feedback, quick and easy to monitor equipment status.
- Both fixed and adjustable current ranges are offered, eliminating some of the guesswork.
- 5-year warranty!



Click [here](#) for new part numbers and description in an excel spreadsheet.

Availability

Can place orders	June 29
Will begin to ship all models	Week of July 16

We will begin to stock and ship these new pressure and current sensors in mid July. Orders can be taken on all parts starting today, but if you need something right away, we encourage you to continue to purchase the available existing inventory we have on P7640s and current sensors.

P7640s - We have run out of stock on some (not all) models of P7640. Until we have P7650s in stock in mid July, these can be replaced by the two P7640U models which we still have in stock (P7640U1040/U and P7640U1052/U).

Current Sensors - We are running low (or have run out) on CSS and CSP current sensors. These and the other current sensors and switches will be replaced with the new sensors as described in the attached cross-reference.

We will continue to sell the remaining inventory we have on P7640 pressure sensors and CSS, CSP, CTS, and CTP current sensors until stock runs out. The cross reference is listed in the attached parts list.

Marketing Materials and Technical Literature

The marketing and technical documents listed below are available for download at customer.honeywell.com. Click on the form number to access directly.

Form	Description	Type
31-00139	P7650 Pressure Sensor	Specification Data
31-00138	P7650 Pressure Sensor	Installation Instruction

31-00148	P7635 Pressure Sensor	Specification Data
31-00147	P7635 Pressure Sensor	Installation Instruction
31-00145	CP- and CS- Current Switches	Specification Data
31-00146	CP- and CS- Current Switches	Installation Instruction
31-00143	CTS- and CTP- Current Sensors (4-20mA and 0-5/10Vdc output)	Specification Data
31-00144	CTS- and CTP- Current Sensors (0-5/10Vdc)	Installation Instruction
31-00142	CTS- and CTP- Current Sensors (4-20mA)	Installation Instruction
31-00149	P7650L Velocity Pick-Up Probes for use with P7650A,B,U	Product Data-Install

More Information

Building Control Systems: Buildingcontrols.Honeywell.com

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