

HD and HO Product Update Announcement

As of March 1st, 2020, the Senva HD and HO product lines will be phased out and replaced with the new HT1 product line. The new HT1 product line offers several usability improvements including a more user-friendly user interface on LCD versions, dip switches in place of jumpers, and new and improved buttons. Additionally, the product line now offers an optional temperature transmitter in place of a thermistor, a 2% NIST calibration option, and an optional LCD. Use the following cross reference to choose the appropriate HT1 product for your application.

Duct HD to HT1D Cross-Reference

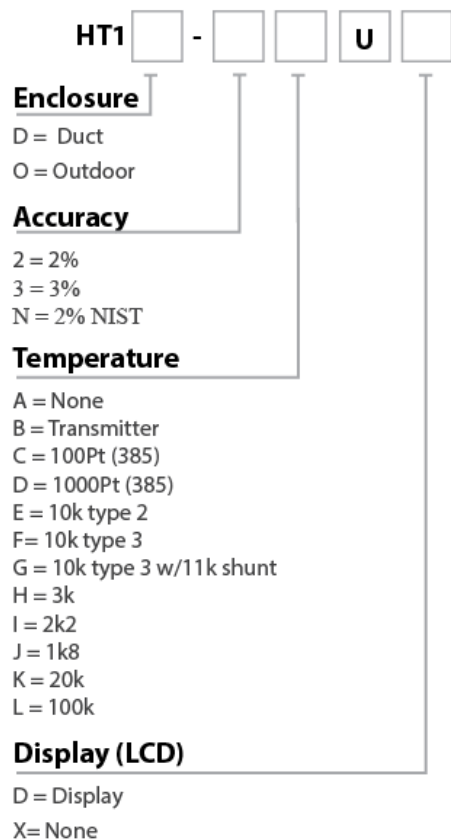
Obsolete Duct	New Duct	Description	Options Included
HD-2A	HT1D-2AUD	Humidity Duct Enclosure	2% LCD, No Temp
HD-2B	HT1D-2BUD	Humidity Duct Enclosure	2% LCD, Temp Transmitter
HD-2C	HT1D-2CUD	Humidity Duct Enclosure	2% LCD, 100PT Temp
HD-2D	HT1D-2DUD	Humidity Duct Enclosure	2% LCD, 1000PT Temp
HD-2E	HT1D-2EUD	Humidity Duct Enclosure	2% LCD, 10KT2 Temp
HD-2F	HT1D-2FUD	Humidity Duct Enclosure	2% LCD, 10KT3 Temp
HD-2G	HT1D-2GUD	Humidity Duct Enclosure	2% LCD, 10K w/11K Temp
HD-2H	HT1D-2HUD	Humidity Duct Enclosure	2% LCD, 3K Temp
HD-2I	HT1D-2IUD	Humidity Duct Enclosure	2% LCD, 2K2 Temp
HD-2J	HT1D-2JUD	Humidity Duct Enclosure	2% LCD, 1K8 Temp
HD-2K	HT1D-2KUD	Humidity Duct Enclosure	2% LCD, 20K Temp
HD-2L	HT1D-2LUD	Humidity Duct Enclosure	2% LCD, 100K Temp
HD-3A	HT1D-3AUD	Humidity Duct Enclosure	3% LCD, No Temp
HD-3B	HT1D-3BUD	Humidity Duct Enclosure	3% LCD, Temp Transmitter
HD-3C	HT1D-3CUD	Humidity Duct Enclosure	3% LCD, 100PT Temp
HD-3D	HT1D-3DUD	Humidity Duct Enclosure	3% LCD, 1000PT Temp
HD-3E	HT1D-3EUD	Humidity Duct Enclosure	3% LCD, 10KT2 Temp
HD-3F	HT1D-3FUD	Humidity Duct Enclosure	3% LCD, 10KT3 Temp
HD-3G	HT1D-3GUD	Humidity Duct Enclosure	3% LCD, 10K w/11K Temp
HD-3H	HT1D-3HUD	Humidity Duct Enclosure	3% LCD, 3K Temp
HD-3I	HT1D-3IUD	Humidity Duct Enclosure	3% LCD, 2K2 Temp
HD-3J	HT1D-3JUD	Humidity Duct Enclosure	3% LCD, 1K8 Temp
HD-3K	HT1D-3KUD	Humidity Duct Enclosure	3% LCD, 20K Temp
HD-3L	HT1D-3LUD	Humidity Duct Enclosure	3% LCD, 100K Temp

Outdoor HO to HT1O Cross-Reference

Obsolete Duct	New Duct	Description	Options Included
HO-2A	HT1O-2AUD	Humidity Outdoor Enclosure	2% LCD, No Temp
HO-2B	HT1O-2BUD	Humidity Outdoor Enclosure	2% LCD, Temp Transmitter
HO-2C	HT1O-2CUD	Humidity Outdoor Enclosure	2% LCD, 100PT Temp
HO-2D	HT1O-2DUD	Humidity Outdoor Enclosure	2% LCD, 1000PT Temp

HO-2E	HT10-2EUD	Humidity Outdoor Enclosure	2% LCD, 10KT2 Temp
HO-2F	HT10-2FUD	Humidity Outdoor Enclosure	2% LCD, 10KT3 Temp
HO-2G	HT10-2GUD	Humidity Outdoor Enclosure	2% LCD, 10K w/11K Temp
HO-2H	HT10-2HUD	Humidity Outdoor Enclosure	2% LCD, 3K Temp
HO-2I	HT10-2IUD	Humidity Outdoor Enclosure	2% LCD, 2K2 Temp
HO-2J	HT10-2JUD	Humidity Outdoor Enclosure	2% LCD, 1K8 Temp
HO-2K	HT10-2KUD	Humidity Outdoor Enclosure	2% LCD, 20K Temp
HO-2L	HT10-2LUD	Humidity Outdoor Enclosure	2% LCD, 100K Temp
HO-3A	HT10-3AUD	Humidity Outdoor Enclosure	3% LCD, No Temp
HO-3B	HT10-3BUD	Humidity Outdoor Enclosure	3% LCD, Temp Transmitter
HO-3C	HT10-3CUD	Humidity Outdoor Enclosure	3% LCD, 100PT Temp
HO-3D	HT10-3DUD	Humidity Outdoor Enclosure	3% LCD, 1000PT Temp
HO-3E	HT10-3EUD	Humidity Outdoor Enclosure	3% LCD, 10KT2 Temp
HO-3F	HT10-3FUD	Humidity Outdoor Enclosure	3% LCD, 10KT3 Temp
HO-3G	HT10-3GUD	Humidity Outdoor Enclosure	3% LCD, 10K w/11K Temp
HO-3H	HT10-3HUD	Humidity Outdoor Enclosure	3% LCD, 3K Temp
HO-3I	HT10-3IUD	Humidity Outdoor Enclosure	3% LCD, 2K2 Temp
HO-3J	HT10-3JUD	Humidity Outdoor Enclosure	3% LCD, 1K8 Temp
HO-3K	HT10-3KUD	Humidity Outdoor Enclosure	3% LCD, 20K Temp
HO-3L	HT10-3LUD	Humidity Outdoor Enclosure	3% LCD, 100K Temp

Ordering Information



Product Features

- Versatile**
- 2% or 3% RH versions with field replaceable sensor
 - Switch selectable 5V/10V and 4-20mA RH/T transmitter outputs
 - Thermistor outputs for temperature optional
- Easy to maintain**
- Field calibration. LCD and push-button menu allow easy adjustment of calibrated RH value as needed to maintain certification.
 - Field replaceable sensor—without disturbing conduit
- Superior RH sensing**
- On-board temperature compensation for RH. Eliminates temperature coefficient errors and achieves an excellent measurement accuracy as well as high repeatability and offset stability.
 - State of the art testing facilities. 8-point calibration certificate available (NIST traceability)