

PW10/20 Product Improvement Announcement

Senva is always working to improve our products. The PW10/20 product line will now be replaced with the PW30 Series. We know change can be hard, even if it's an upgrade, so we've highlighted the product improvements below as well as providing a cross-reference guide on the following page to make the change as seamless as possible.

NEW 16-RANGE SENSOR FOR EASE OF ORDERING

Senva's new PW30 wet-wet Transmitter features 16 ranges for ease of ordering. Never worry about whether to order low vs. high differential ranges again; it's all in one place with the PW30. Other product enhancements include a NEMA 4X rated enclosure, standard DIN43650 transducer connections, 3-wire transducer connections for more versatility with retrofits, and a more intuitive range selection switch.

NEW ENCLOSURE OPTIONS AND TEMP RATINGS

Not all enclosures are built to last. The PW30 comes in a metal or rugged plastic enclosure that will withstand the test of time and physical impact. Our PW30M metal option is NEMA 3R meaning it is protected from rain and the elements. The rugged plastic PW30W enclosure is corrosion and hose-proof from all directions for more challenging environments. Both are now rated from -30 to 70°C.

ELIMINATES PLUMBING/BYPASS ASSEMBLIES

No bleeding required! Installers have loved working with our remote-sensor wet-to-wet pressure design for years. Never worry about clogs or air gaps in costly bypass assemblies again.

KEEP ELECTRICAL AND MECHANICAL TRADES SEPARATE

As always, Senva is working to make installation faster. All PW30 pre-wired transmitters sport a DIN43650 connection for easy pairing with the PWT transducer. No need to coordinate trades; plumbing and electrical connections are separated by a simple plug. Did we mention ordering and configuration is simpler now too?

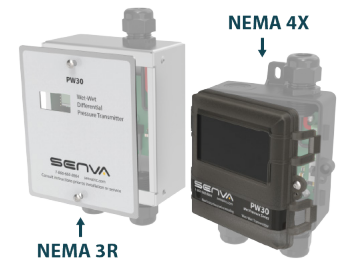
RETROFIT-READY

Cable runs now only require 3 wires, so retrofit jobs won't require re-running conduit or wiring.

MOUNT DIRECTLY TO A J-BOX

Senva's new center-hole circuit board allows conductor entry straight through the back for quicker, cleaner junction-box installations. Available on PW30M metal version only.

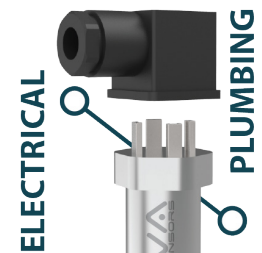
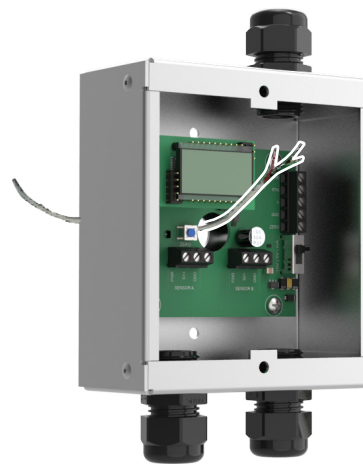
HIGHER RELIABILITY



FASTER INSTALLATION



ULTIMATE FLEXIBILITY

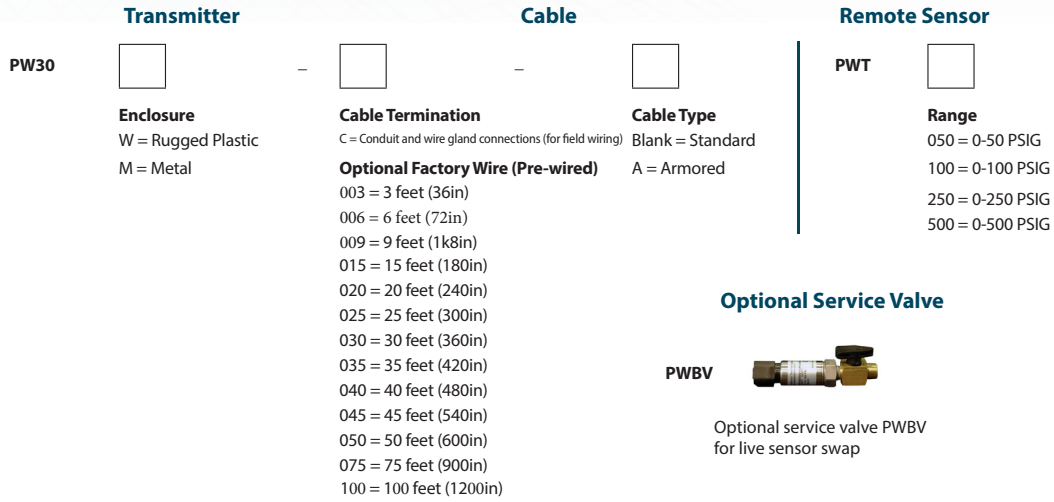


SUPERIOR ACCURACY



Obsolete	New	Description
PW10/20	PW30W-C	Wet-Wet Transducer Wall, Conduit Connection
PW10/20A	PW30W-003	Wet-Wet Transducer Wall, 3' Cable
PW10/20A-A	PW30W-003-A	Wet-Wet Transducer Wall, 3' Cable Armored
PW10/20B	PW30W-006	Wet-Wet Transducer Wall, 6' Cable
PW10/20B-A	PW30W-006-A	Wet-Wet Transducer Wall, 6' Cable Armored
PW10/20C	PW30W-009	Wet-Wet Transducer Wall, 9' Cable
PW10/20C-A	PW30W-009-A	Wet-Wet Transducer Wall, 9' Cable Armored
PW10/20D	PW30W-015	Wet-Wet Transducer Wall, 15' Cable
PW10/20D-A	PW30W-015-A	Wet-Wet Transducer Wall, 15' Cable Armored
PW10/20E	PW30W-020	Wet-Wet Transducer Wall, 20' Cable
PW10/20E-A	PW30W-020-A	Wet-Wet Transducer Wall, 20' Cable Armored
PW10/20F	PW30W-025	Wet-Wet Transducer Wall, 25' Cable
PW10/20F-A	PW30W-025-A	Wet-Wet Transducer Wall, 25' Cable Armored
PW10/20G	PW30W-030	Wet-Wet Transducer Wall, 30' Cable
PW10/20G-A	PW30W-030-A	Wet-Wet Transducer Wall, 30' Cable Armored
PW10/20H	PW30W-035	Wet-Wet Transducer Wall, 35' Cable
PW10/20H-A	PW30W-035-A	Wet-Wet Transducer Wall, 35' Cable Armored
PW10/20I	PW30W-040	Wet-Wet Transducer Wall, 40' Cable
PW10/20I-A	PW30W-040-A	Wet-Wet Transducer Wall, 40' Cable Armored
PW10/20J	PW30W-045	Wet-Wet Transducer Wall, 45' Cable
PW10/20J-A	PW30W-045-A	Wet-Wet Transducer Wall, 45' Cable Armored
PW10/20K	PW30W-050	Wet-Wet Transducer Wall, 50' Cable
PW10/20K-A	PW30W-050-A	Wet-Wet Transducer Wall, 50' Cable Armored
PW10/20L	PW30W-075	Wet-Wet Transducer Wall, 75' Cable
PW10/20L-A	PW30W-075-A	Wet-Wet Transducer Wall, 75' Cable Armored
PW10/20M	PW30W-100	Wet-Wet Transducer Wall, 100' Cable
PW10/20M-A	PW30W-100-A	Wet-Wet Transducer Wall, 100' Cable Armored
PWC/PWS050	PWT050	Sensor, 50PSI, 0.5-4.5V, 0.25%, 1/4"MNPT DIN43650
PWC/PWS100	PWT100	Sensor, 100PSI, 0.5-4.5V, 0.25%, 1/4"MNPT DIN43650
PWC/PWS250	PWT250	Sensor, 250PSI, 0.5-4.5V, 0.25%, 1/4"MNPT DIN43650
PWC/PWS500	PWT500	Sensor, 500PSI, 0.5-4.5V, 0.25%, 1/4"MNPT DIN43650

PART NUMBER ANATOMY



Optional Service Valve

