



ADT 761 Selection Guide

Model	NEW 761-LLP	761-D	761-L	NEW 761-LA	761-M	NEW 761-MA	NEW 761-H	NEW 761-HA	NEW 761-BP
Pressure Range	-25 to 25mbar (-10 to 10 in H ₂ O)	-0.95 to 1bar (-13.5 to 15psi)	-0.95 to 7 bar (-13.5 to 100psi)	0.05 to 8bar.a (1.2 to 115psi.a)	-0.90 to 25bar (-13 to 375psi)	0.1 to 26bar.a (1.7 to 390psi.a)	-0.90 to 40bar (-13 to 600psi)	0.1 to 41bar (1.7 to 615psi)	100 to 1200hPa
Pressure Module 1	-2.5 to 2.5mbar (-1 to 1 in H ₂ O)	-25 to 25mbar (-10 to 10 in H ₂ O)	-0.95 to 2.5 bar (-13.5 to 35psi)	0.05 to 3.5bar.a (1.2 to 50psi.a)	-0.9 to 2.5bar (-13 to 35psi)	0.1 to 3.5bar.a (1.7 to 50psi.a)	-0.90 to 2.5bar (-13 to 35psi)	0.1 to 3.5bar (1.7 to 50psi)	100 to 1200hPa
Pressure Module 2	-25 to 25mbar (-10 to 10 in H ₂ O)	-0.95 to 1bar (-13.5 to 15psi)	0 to 7 bar (0 to 100psi)	0.05 to 8bar.a (1.2 to 115psi.a)	-0.90 to 25bar (-13 to 375psi)	-0.1 to 26bar.a (1.7 to 390psi.a)	-0.90 to 40bar (-13 to 600psi)	0.1 to 41bar (1.7 to 615psi)	NA
Differential Pressure	○	○							
Gauge Pressure	○	○	○	○	○	○	○	○	
Absolute Pressure				○		○		○	○
Barometric Pressure				○		○		○	○
Temperature Compensated	○	○	○	○	○	○	○	○	○
Built-in Electrical Pump	○	○	○	○	○	○	○	○	○
Built-in Filter	○	○	○	○	○	○	○	○	○
Built-in Liquid Trap	○	○	○	○	○	○	○	○	○
Source 0 to 22mA	○	○	○	○	○	○	○	○	○
Measure mA or V	○	○	○	○	○	○	○	○	○
Measure External Pressure Module	○	○	○	○	○	○	○	○	○
24V Loop Power	○	○	○	○	○	○	○	○	○
Pressure Switch Test	○	○	○	○	○	○	○	○	○
HART Communication	○	○	○	○	○	○	○	○	○
Documenting	○	○	○	○	○	○	○	○	○