

**Piezoresistive silicon level transmitter**  
**High precise level transmitter**  
**Digitally compensated / rangeable / digital and analog outputt**

**DAHO**  
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Model	36XW
Sensor type	Piezoresistive silicon sensor
Accuracy	Accuracy $\pm$ 0.04% FS
Wetted part	Stainless Steel 316L (DIN 1.4435) / Viton® / PE
Application	cold water for level measurement

(Currency : KRW)

Specification	Code	List Price
Sensor Version	PR : Vent gauge, Zero at atmospheric pressure	-
	PAA : Absolute. Zero at vacuum	-
Model	36XW: Level transmitter	
	<b>[QPDR: Group "C"]</b>	<b>Standard Price</b>
Analog output signals	O1 : 4...20mA, 2-wire system and RS485	-
	O2 : 0...10V, 3-wire system and RS485	-
	O7 : 0.1...2.5V / 3.2...32V, 3-wire system and RS485	-
Electrical connection	C : 5m Cable	-
Pressure Range	R24 : 0...0.3 bar (3 mH2O) (PR version ONLY)	2,184,800
	R29 : 0...1 bar / 0.8...2.3 bar.a (10 mH2O)	2,184,800
	R33 : 0...3 bar / 0.8...4 bar.a (30 mH2O)	
	R37 : 0...10 bar / 0.8...11 bar.a (100 mH2O)	2,184,800
	R41 : 0...30 bar / 0.8...31 bar.a (300 mH2O)	
	RYY : YY : Others	Plus 50%

**Option**

Accessories	K102 Converter	524,600
	K107 Converter	1,087,500
	K114 Converter	784,300
	K114B Converter	851,800
Cable Length	Additional Cable length per 1m	가격문의시 견적제출
Tag. Name plate	TAG : Tag. Name plate, made of st. steel (60 x 20 x 0.5t)	20,000
Temperature Range	OTP : Other temperature range, -20...85°C (optional)	952,800
Certificates	CC Calibration Certification by Keller (with 5 measuring points)	202,200
	DMCC : DAHO manufacturing calibration card	not available
	KC KOLAS calibration certificate	not available