Model	USR-SPR10-4A-1M	USR-SPR10-4A-1.6M	USR-SPR10-4A-2.5M	USR-SPR10-1M	USR-SPR10-1.6M	USR-SPR10-2.5M
Communication Interface	4~20MA			RS485 Digital Output (via **Hirschmann Connector**)		
Picture						
Range	0 ~ 1 MPa	0 ~ 1.6MPa	0 ~ 2.5MPa	0 ~ 1 MPa	0 ~ 1.6MPa	0 ~ 2.5MPa
Sensing Principle	316L Stainless Steel Diaphragm, Piezoresistive (Diffusion Silicon) Technology					
Measured Parameter	Gauge Pressure					
Mounting Method	M20×1.5 Thread. **Installation Requirement:** Vertical mounting with end face sealing or E-ring seal.					
Dimensions:	Φ27 × 113 mm, with M20×1.5 external thread					
Housing Material	304 Stainless Steel					
304 Stainless Steel	4~20MA：DC12V 20MA			RS485：DC12V 4~5MA		
Accuracy	±0.5%					
Overload Capacity	150%FS					
Operating Temperature	-20~80℃					
Storage Temperature	-40~85℃					
Protection Rating	IP65					