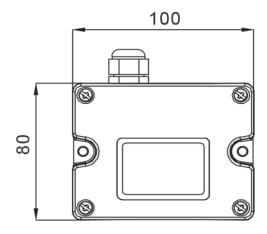
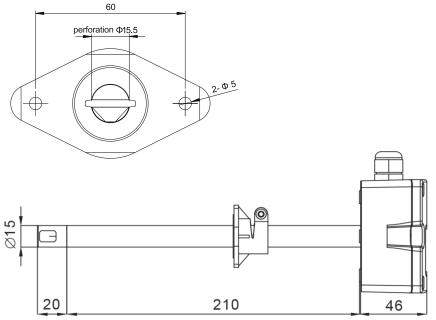
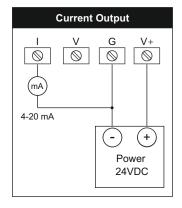
# **Installation Manual**

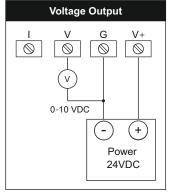
## **▶** Dimensions (mm)

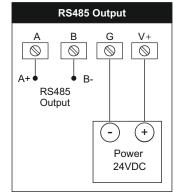




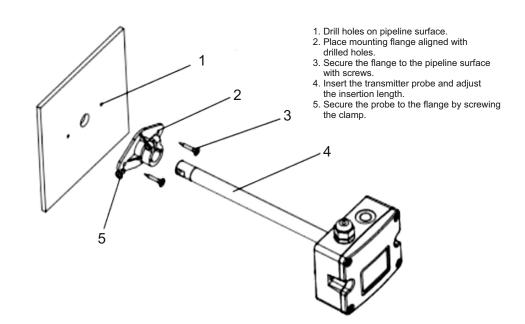
### **▶** Wiring Instructions





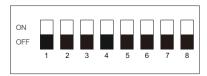


## ► Installation & Mounting Holes

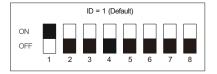


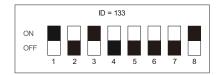
#### ► RS485 Parameter Settings

Applicable for MODBUS RTU Version only. A set of eight DIP switches is provided for the manual setting of device ID.



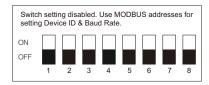
The switches 1 to 8 represent binary digits with switch-1 as LSB and switch-8 as MSB. The switch ON & OFF positions are treated as 1 & 0, respectively. The settable ID range is 1 to 255. The examples below show IDs set to 1 and 133.





#### Notes:

- 1. Power cycle the device for the changes to take effect.
- 2. The parity is fixed to None.
- 3. For setting the Device ID and the Baud Rate using MODBUS addresses, set all 8 DIP switches to OFF positions as shown below.



#### ► MODBUS Register Addresses

Make sure that the 8 DIP switches are set to OFF positions.

Parameter	Address	R/W	Description	Default
Baud Rate	4	R/W	1 = 9600 bps, 2 = 19200 bps	9600 bps
Slave ID	5	R/W	1 to 255	1
Measured Air Velocity (32 Bit Float)	1	R	0.01 m/s Resolution.  Example  0x414FD70A = 12.99 m/s  The transmission byte sequence is  D7 0A 41 4F	NA