

More models you can choose !



1- RH & T SE-RHT05

Product :

RHT05 is a high-precision sensor. It is used for measuring relative humidity and temperature. It has a 2-wire connection and a 20m cable length. It is suitable for use in various environments.

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□□ □□ □□ : 3.3-5.5V DC

□□ □□ : □□ □□ □□ □□ □□

□□ □□ : □□ 0-100%RH, □□ -40 ~+80 °C

□□ □□ : ± 3%RH

□□ □□ : ± 0.5 °C

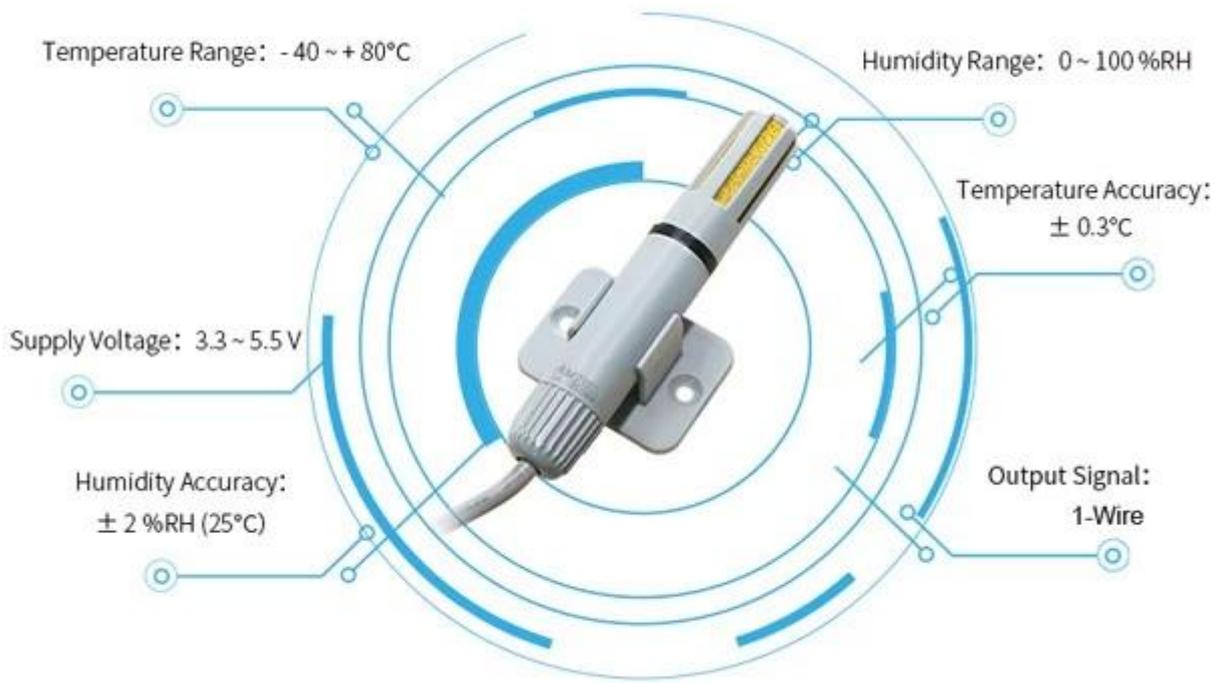
□□: □□ 0.1%RH, □□ 0.1 °C

□□□ : □□ ± 1%/□, □□ ± 0.2 °C/□

□□ □□: □□:<5s

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HVAC, □□□, □□□□ □ □□□ □□, □□□□ □□, □□□□, □□ □□, □□□□ □□, □□ □□, □□ □□□□, □□, □□ □□□□ □ □□ □□ □□ □□ □□ □□.

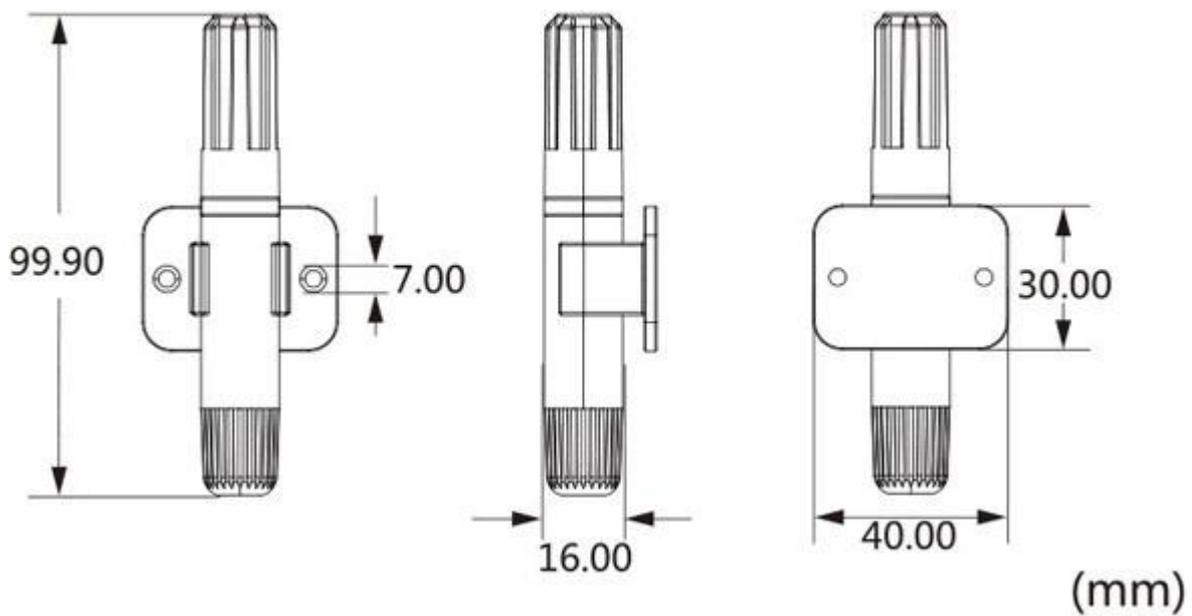
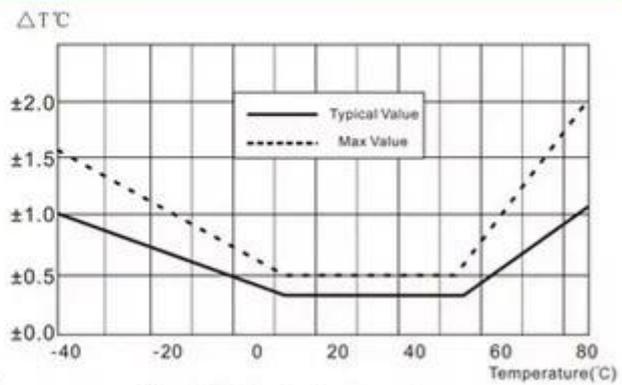
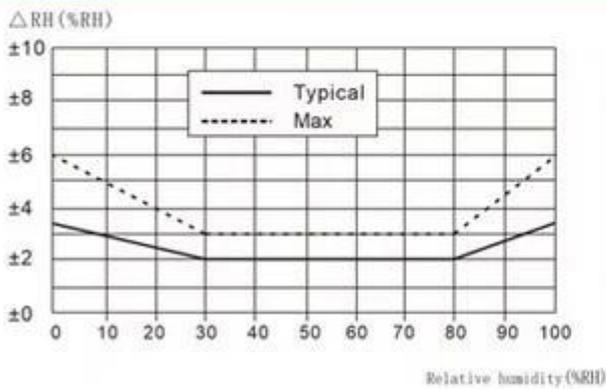


3. 应用案例

应用案例包括：智能家居、HVAC、除湿设备、气象站、医疗、自动控制、汽车。

Parameter	Condition	MIN	TYP	MAX	Unit
Interface	one wire	-	one wire	-	-
Supply Voltage	-	-	3.3	5.5	V
Temperature Range	-	-40	-	+80	°C
Humidity Range	-	0	-	99.9	%RH
Temperature Accuracy	-	-	±0.3	-	°C
Humidity Accuracy	-	-	±2	-	%RH
Response time	τ 63%	-	8	-	s
Prolonged Drift (Temp)	-	-	<0.1	-	°C/yr
Prolonged Drift (Hum)	-	-	<1	-	%RH/yr

Characteristic Table





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2. □□ □□, □□ □□□ □□ □ 1 □□ □□□ □□□
3. ISO9001, UL, CE, SGS, EMC, CQC, Reach □
4. Alibaba, Aliexpress □□ 6 □ □ □□
5. □□ □□ 10 □ PC/ □ □□;
6. □□ □□□ 50 □ □□ □□□□□.
7. 20 □ □□□ □□□ □□ □□□;
8. □□□ □□, □□ □ □□, □□, □□□ □□ □□□ □□□ □□□ □□□□□!



send us inquiry



receive our quotation



negotiate details



mass production



sign contract / deposit



confirm the sample



cargo ready



balance / delivery



further cooperation

