

Test X v5 Template

v5 board above a hot water

Humidity

SHT2x	rh, %	SHT3x	rh, %	BMEx80	rh, %	SI7021	rh, %	HTU21	rh, %	SHT85	rh, %	AHT10	rh, %	HDC1080	rh, %	AM2320	rh, %
SHT20		SHT30		BME280		SI7021		HTU21d-Y				AHT10		HDC1080-G		AM2320	
SHT20		SHT30		BME280		SI7021		HTU21d-Y				AHT10		HDC1080-G		AM2320	
SHT20		SHT31		BME280		SI7021-Y		HTU21d-Y		SHT85		AHT10		HDC1080-G		AM2320	
SHT21-C		SHT31		BME280-G		SI7021-Y		HTU21d-Y		SHT85		AHT10		HDC1080-C		AM2320	
SHT21-C		SHT35		BME280-G		SI7021-Y		HTU21d-Y		SHT85		AHT10		HDC1080-C		AM2320	
SHT21-G		SHT35		BME280-A		SI7021-Y		HTU21d-G		SHT31-A		AHT10		HDC1080-C		AM2320	
SHT21-G		SHT31-2		BME680-C		SI7021-G		HTU21d-G				AHT10		HDC1080-C		AM2320	
SHT25		SHT31-2		BME680-C		SI7021-A		HTU21d-A				AHT10		HDC1080-C		AM2320	
Average																	

-A Adafruit modules, SHT85 - Senserion Modules, -C - CJMCU modules, -G,Y - GY-xx, (other are some Chinese Noname modules)

Temperature

SHT2x	t° C	SHT3x	t° C	BMEx80	t° C	SI7021	t° C	HTU21	t° C	SHT85	t° C	AHT10	t° C	HDC1080	t° C	AM2320	t° C
SHT20		SHT30		BME280		SI7021		HTU21d				AHT10		HDC1080-C		AM2320	
SHT20		SHT30		BME280		SI7021		HTU21d				AHT10		HDC1080-C		AM2320	
SHT20		SHT31		BME280		SI7021-2		HTU21d		SHT85		AHT10		HDC1080-C		AM2320	
SHT21-C		SHT31		BME280-2		SI7021-2		HTU21d		SHT85		AHT10		HDC1080-C		AM2320	
SHT21-C		SHT35		BME280-2		SI7021-2		HTU21d		SHT85		AHT10		HDC1080-C		AM2320	
SHT21-G		SHT35		BME280-A		SI7021-2		HTU21d-2		SHT31-A		AHT10		HDC1080-C		AM2320	
SHT21-G		SHT31-2		BME680		SI7021-3		HTU21d-2				AHT10		HDC1080-C		AM2320	
SHT25		SHT31-2		BME680		SI7021-A		HTU21d-A				AHT10		HDC1080-C		AM2320	