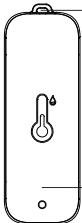
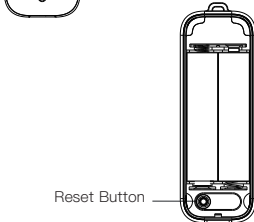
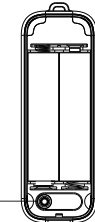
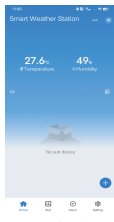
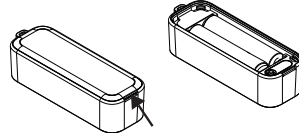
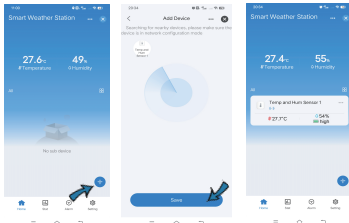


Size : 70*50 MM

RF433 Temp & Humidity Sensor for Indoor/Outdoor use USER MANUAL  Model: RTH11 -1-	Product Presentation:  Lanyard Hole  LED Indicator  Reset Button -2-	Specification Size: 73*25*20mm Battery: LR03–1.5V/AAA*2 (Alkaline battery) Wireless Protocol: RF 433.92MHz Temperature Measure Range: –20℃~ 60℃ Temperature Accuracy: ±0.5℃ Humidity Measure Range: 0% RH-99% RH Humidity Accuracy: ±5% RH Packaging accessories RF Sensor *1 Lanyard *1 Adhesive tape *1 User Manual *1 Label with Serial numbers *1 -3-	How to set up 1) WiFi gateway finished the network configuration according to the app operation instruction.  2) Prise off the back cover of battery compartment, then install 2 x AAA new Alkaline batteries in the right direction of electrodes, the white indicator will flash, if not, hold the reset button till it is flashing. -4-	 3) Click “+” to add the sensor, make sure indicator is flashing, it will search and add automatically.  -5-	Application Scenes After network configuration done, close the back cover, then you can: 1. Use a clean and dry towel to clean the area where you want to mount the sensor. Peel off the adhesive tape to stick on the back of sensor, then press hard to fix it well on the wall. 2. Hang on the wall or door with supplied lanyard. 3. Place it on the table or any platforms at will. Warnings 1. This product is NOT a toy, please keep children away from it. 2. DO NOT attempt to repair by yourself, all repairs should be performed by an authorised professional. 3. It should NOT be used as security equipment for home, building,warehouse or any other places. If a user violates the user instruction, the manufacturer will not be liable for any risks and property losses. -6-	Functions 1. Temp & humidity Alarm You can preset the range for the temperature and humidity in the Alarm page, when the actual indoor temperature or humidity goes out of the range, it will push instant alarm message via app. 2. Temp & Humidity Calibration You can calibrate the temperature and humidity in the Setting page , select the calibration value, then press the reset button once, the temp or humidity data will change accordingly in the app . 3. Temp and humidity Statistics You can view the historic statistics of temperature and humidity in the Stat page, and export the data to your email address. 4. Temperature Unit Switch You can switch temperature unit between Celsius and Fahrenheit in the Setting page, select the temperature unit, then it will change accordingly. -7-	5. Intelligent Linkage You can create linkage scene with other Tuya smart devices like Smart IR Remote Controller. For example, when the indoor temperature > 30℃, Air conditioner will turn on automatically. or when the humidity is < 20%, the humidifier will spray. 6. Low battery Alarm When the battey power level is low, it will push alert message to remind you to change new batteries. 7. Third–party Voice Control You can enquiry about temperature and humidity via Amazon Alexa, Google assistant smart speaker. OK Google, what is the <device> humidity ? OK Google, what is the <device> temperature ? Alexa, what is the <device> humidity ? Alexa, what is the temperature of <device name> ? -8-
FAQ 1) With waterproof design, it can be used outdoor, please don't make it exposure to sunshine or rain for long time,to ensure its use lifecycle. 2) We don't advise to put the sensor in refrigerator, if you use in refrigerator, please choose the battery which can endure temperature –20 ~ 60℃, the low temperature in refrigerator will shorten battery life, and electromagnetic interference will also cause the communication distance of RF433 frequency shorter. 3) Please make sure the distance between WiFi Gateway and WiFi router is within 10 meters. 4) About 30 minutes after wifi configuration, the temperature and humidity is closer to the actual surrounding environment, so the readings are more accurate. And please keep the sensor away from any heat sources. 5) Since it is a low battery–powered device, if there is no information reported within 24 hours, the app will remind you that it is offline. -9-	6) When the ambient temperature change ≥±0.5℃, or the humidity ≥ ±5%, the temp and humidity will be updated immediately . 7) When the ambient temperature change < 0.5℃ or the humidity change < 5%, the temperature and humidity will be updated once an hour. -10-	FCC Statement This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC rules.these limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates,uses and can radiate radio frequency energy and , if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, -11-	The user is encouraged to try to correct the interference by one or more of the following measures: -Reorient or relocate the receiving antenna. -Increase the separation between the equipment and receiver. -Connect the equipment into an outlet on a circuit different from that to which the receiver is connected. -Consult the dealer or an experienced radio/TV technician for help. To assure continued compliance, any changes or modifications not expressly approved by the party. Responsible for compliance could void the user's authority to operate this equipment.(Example-use only shielded interface cables -12-	This equipment complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference ,and (2) This device must accept any interference received, including interference that may cause undesired operation. FCC Radiation Exposure Statement: The equipment complies with FCC Radiation exposure limits set forth for uncontrolled environment. This equipm-ent should be installed and operated with minimum distance 20cm between the radiator and your body. -13-	ISED Statement - English: This device contains licence-exempt transmitter(s)/receiver(s) that comply with Innovation, Science and Economic Development Canada's licence-exempt RSS(s). Operation is subject to the following two conditions: (1) This device may not cause interference. (2) This device must accept any interference, including interference that may cause undesired operation of the device. - French:Cet appareil contient des émetteurs /récepteurs exempts de licence qui sont conformes aux CNR exempts de licence d'Innovation, Sciences et Développement économique Canada. Le fonctionnement est soumis aux deux conditions suivantes : (1) Cet appareil ne doit pas causer d'interférences (2) Cet appareil doit accepter toute interférence, y compris les interférences susceptibles de provoquer un fonctionnement indésirable de l'appareil. -14-	This device meets the exemption from the routine evaluation limits in section 5.3.2 of RSS 102 and compliance with RSS 102 RF exposure, users can obtain Canadian information on RF exposure and compliance. cet appareil est conforme à l'exemption des limites d'évaluation courante dans la section 5.3.2du cnr - 102 et conformité avec rss 102 de l'exposition aux rf, les utilisateurs peuvent obtenir des données canadiennes sur l'exposition aux champs rf et la conformité. This equipment complies with Canada radiation exposure limits set forth for an uncontrolled environment. This equipment should be installed and operated with minimum distance 20cm between the radiator & your body. Cet équipement est conforme Canada limites d'exposition aux radiations dans un environnement non contrôlé. Cet équipement doit être installé et utilisé avec une distance minimale de 20 cm entre le radiateur et votre corps. -15-	