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A			220.0	00mm						
В	10.00mm	Water Leakage Alarm User Manual M420-77Ever1.0	D1/Product Introduction This Water Leakage Alarm adopts Zigbee wireless technology is used for detecting leaked water and fooded water indoor. It will issue alarms if leaked water is detected and send alarm notification to user remotely. With high precision and sensitivy to water leakage alarm can work high stably for a machine room, hotel, water tower, water cellar, pol, swimming pool, kitchen, bathroom and other places where water leaking is possible.	02/Illustrations Status LED indicator Buzzer Sensor Sensor	D3/Technical Parameters 1. Working voltage: DC3V (1×CR17335/CR123A battery) 2. Alarm indication: :ed LED indicator 3. Atam sound: >75dB(at 1m straight ahead) 4. Atam sound: >75dB(at 1m straigh	• Open APP and enter into g to add water leakage alarm instructions.	pateway, then tap"+"	 Add device: According to APP prompt, long press networking button for 5 seconds, device comes into networking state, green LED flash quickly (5 times per second). Networking success when green LED keeps on for 3 seconds and then goes off, and APP will prompt networking success. If networking failed, green LED flash slowly (2 times per second) for 3 seconds, then goes off, APP will prompt networking failed. If device can not networking successfully in 60 seconds, networking will stopped and green LED goes off. Note: Press networking button again during networking state, networking process will be stopped, green LED flash slowly in 3 seconds(2 times per second). 	 Align the short line mark on the top cover to the short line mark above "OFF" position on the bottom cover, and rotate the top cover clockwise until you hear a "click" sound. ① tips 1.Due to the APP upgrade and update, this guideline may be slightly different from the actual operation, please follow the instructions in the APP. If networking failed, please move the device closer to the gateway and try again. Please add the device to the gateway first, and then install and fix it. 	07/Application
С	110.0	 04/Functional Description 1. When the water leakage sensor detects leaked water, its red LED indicator will flash quickly, accompanied by short quick " beep " alarm sounds; when the sensor detects no water, it will return to its normal working status. 2. Freezing temperature notification is supported. 3. When an alarm occurs, hush function can be set remotely. Hush time is about 10 minutes. If water leakage is still detected after 10 minutes, the alarm will continue. 	D5/LED Indicator Status	LED Indicator Product Status Alarm Sound The red LED flashes once about every 53 seconds Normal Working / The red LED flashes once about every 53 seconds Low Power The buzzer beep every 53 seconds Red LED flashes quickly Alarm Buzzer "Di Di Di" continuous alarm sound	06/Networking	O8 /Battery Replacement	a) a) a) c) c) c) c) c) c) c) c) c) c	 D9/Attention a) It's forbidden to be used in highly corrosive environments (such as H2S, SOX, Cl2, HCl, etc.). b) Do not subject the product to strong shocks and vibrations, otherwise the product and its accessories may be damaged, resulting in product failure. c) Organic solvents cannot be used to clean the product. The user can clean the product surface with a soft cloth. d) If there happens a product failure, please contact the local dealer. The user is forbidden to disassemble the product privately. 	Problem Solution One short "beep" Replace with a new battery Sound Install a new battery The alarm device does not respond Contact with local dealer	 11/Statement The information in the user manual is for reference only and does not constitute any form of commitment. Without the written permission of the manufacturer or copy part or all of the contents of this user manual, and shall not spread it in any form. As the technology is constantly updated, the manufacturer reserves the right to modify the user manual without prior notice. If the user manual and the actual operations is inconsistent, the final interpretation is reserved to the manufacturer herein.

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С				FCC Statement This device complies with Par Operation is subject to the foll (1)This device may not cause (2)This device must accept ar received, including interference undesired operation.	rt 15 of the FCC Rules. T lowing two conditions: ra- e harmful interference. us ny interference h ce that may cause H	FCC Statement This equipment generates uses and can radiate adio frequence energy and, if not installed and used in accordance with the instructions, may cause narmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. if this quipment	different from that to wh • Consult the dealer or a technician for help. The device has been ev	t into an autlet on a circuit ich the receiver is onnected. an experienced radio/TV aluated to meet general RF his equipment should be			С				
D			55mm	Changes or modifications not by the party responsible for co the user's authority to operate Note: This equipment has bee comply with the limits for a cla pursuant to Part 15 of the FC0 are designed to provide reaso against harmful interference in installation.	ompliance could void the equipment. en tested and found to ass B digital device, C Rules. These limits nable protection	does cause harmful interference to radio or elevision reception, which can be determined by urning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures: Recrient or relocate the receiving antenna. Increase the separation between the equipment and receiver.	20 cm between the radi	vith a minumum distance of			D				
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