APPLICATION

"bun Alarm" is an automatic phone dialer, Text message and email alarm system. With one digital input, it is powered by 2 replaceable AA batteries for up to 6 years and connects directly to Wi-Fi.

"bun Alarm" can dial an unlimited number of phone numbers and send text messages and emails to unlimited recipients simultaneously. For doing all this it doesn't require power, nor a phone line! With no monthly maintenance cost, it uses Wi-Fi to connect to a 24/7 running server which will manage all the communications.

A digital input could come from a switch, a duress button, a relay, a PLC or any other source with a dry contact output.

The history of all the events (triggering the Alarm on or off) will be stored with timestamp and are remotely accessible through online application. Wi-Fi connection will be tested in adjustable intervals and users will be notified if Wi-Fi is not available.



GENERAL SPECIFICATIONS			
Input	1	Digital input (dry contact)	
Working temperature range	°C	-15 to +70	
	°F	5 to +160	
Power supply		2 x AA replaceable batteries	
Sensor's protection class		IP 54	
Compliances		IEEE 802.3, EN 61326-1, EN 61010, EN 12830, FCCID: 2AHMR-ESP12F, CE, ROHS, HACCP	
Battery life*		Up to 6 years	
Interface		Wi-Fi - IEEE 802.3 – 2.4 GHz	



AMBIENT CONDITIONS		
Storage temperature	°C	-25 to +75

DIMENSIONS		
Diameter (max.)	L	mm 80.0
Height (max.)	Н	mm 34.5

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