

Shenzhen Flamingo Technology Co., Ltd

2018 Product Catalogue

CATALOG













ABOUT US

Shenzhen Flamingo Technology Co., Ltd. located in Shenzhen Nanshan Technology Park of China with more than 20 years experience in electrical designing and manufacture. We occupies an area of 3000 square meters plant ,30 senior engineers and 260 staffs, and provide own intellectual property product, thermometer and hygrometer, measuring instrument, data Logger, gateway, WSN(wireless sensor network), vital sign measuring system, more professional solutions. We has passed the ISO9001 quality system certification and strict product quality control ability by quality assurance system operation stable. Perfect environment and electromagnetic compatibility laboratories, many kinds of standard test facilities, are all make sure the reliability and quality control of products. Our business is throughout the world with over 26 branch offices and distribution network in Germany, Romania, Russia, Indonesia, Malaysia, New Zealand, Australia, Canada, Mexico, Brazil etc.



Catalogue



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Temperature Humidity Recorders

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SH250B Bluetooth Grill Oven Thermometer





Product Description

Whether you're an award winning pit-master or a novice backyard griller, SH250B Bluetooth Coking thermometer, makes grilling and smoking easier, more convenient and a whole lot smarter. With a 10 meters Bluetooth range, you can get back to your guests and keep a close watch on the temperature progression of your meat from your mobile device, using the free Easy Grill app. You'll receive an alert once it's ready to take off the grates. Your friends and family will be left wondering how you fired up such a delicious meal without getting stuck by the grill or smoker.





Features

- Easily track food temperature via smart phone and alert you when food is ready or over cooked
- Three BBQ modes are optional, recipe ,timer, target temperature
- Grill Easy App is available at iOS7.0 and Android 4.3

Technical Parameters

- Measuring range: 0°C~300°C (32°F~572°F)
- Transmission distant: over 10meters(line of sight)
- Compatible with BLE 4.0
- Power: 2xAAA1.5Vdc alkaline batteries
- Dimensions: D86 x H20 mm

Packing List

■ Bluetooth thermometer: 1~2pcs

■ Probe sensor: 1pc■ Alkaline battery: 2pcs■ User Manual: 1pc



SH251B Bluetooth BBQ Thermometer



Product Description

Whether you're an award winning pit-master or a novice backyard griller, SH251B Bluetooth BBQ thermometer, makes grilling and smoking easier, more convenient and a whole lot smarter. With a 10 meters Bluetooth range, you can get back to your guests and keep a close watch on the temperature progression of your meat from your mobile device, using the free "Easy Grill" app. You'll receive an alert once it's ready to take off the grates. Your friends and family will be left wondering how you fired up such a delicious meal without getting stuck by the grill or smoker. You'll never want to cook any other way, and with SH251B, you won't have to. Grill With Precision.





Features

- Easily track food temperature via smart phone and alert you when food is ready or over cooked
- Three BBQ modes are optional, recipe ,timer, target temperature
- Grill Easy App is available at iOS7.0 and Android 4.3
- Touch power button with LED ring flashing indication
- With the built-in magnet, easy to stick the thermometer on the metal grill
- Unique design for groove and the bracket enables the placement of probe and cable

Technical Parameters

■ Measuring range: 0°C~300°C (32°F~572°F)

■ Transmission distant: over 10meters (line of sight)

■ Probe sensors: 2pcs

■ Compatible with BLE 4.0

■ Power: 2xAAA 1.5V alkaline batteries
 ■ Dimensions: L105 x W68 x H18.5mm

Packing List

■ Bluetooth thermometer: 1pc

■ Probe sensor: 1pc or 2pcs

■ Alkaline battery: 2pcs

■ User Manual: 1pc



SH252B BLE Cooking Thermometer





Product Description

SH252B thermometer will alert you via your smartphone when the meat is cooked to your customizable perfect temperature! No matter if you are a professional chef or a home cook, our BBQ thermometer ensures your meat is cooked to perfection! Choose from eight meat profiles: beef, veal, lamb, pork, chicken, turkey, fish, and hamburger patty. You can also select four different doneness levels: rare, medium rare, medium, and well done. You can also preset a specific target temperature based on your own cooking preferences. With our Bluetooth Grill Oven Thermometer, automatically record every meal. The free app lets you easily access your preferred modes of cooking and the successful recipes the next time you throw a party.



Features

 View meat temperature and alert yon via smart phone or the BBQ thermometer

■ Grill App available in iOS and Android operating systems

Touch key screen and sound alert on the thermometer , supports dual probe

■ Three operating modes: meat profiles / countdown timer / target temperature

■ Compatible with BLE 4.0

Technical Parameters

■ Measuring range: 0°C~300°C (32°F~572°F)

■ Transmission distant: over 10meters (line of sight)

■ Probe sensors: 2pcs■ Compatible with BLE 4.0

■ Power: 2xAAA1.5Vdc alkaline batteries

■ Dimensions: 110 x 85 x 28mm

Packing List

■ Bluetooth thermometer: 1pc

■ Probe sensor: 1pc or 2pcs

■ Alkaline battery: 2pcs

■ User Manual: 1pc



SH252B

SH253B Bluetooth BBQ Probe



SH253B

Product Description

Go where no other wired thermometer has gone before. Bluetooth BBQ Probe is the first truly wireless smart meat thermometer. Along with the Grill ProbeE app, it will help you cook the juiciest steak, chicken, turkey, fish or other meats perfectly every time for every occasion.

We know that not everyone is a master chef, so we designed SH253B to allow anyone with any skill level to operate and cook any cut of meat to master chef perfection.

Technical Parameters

- Wireless up to 33 feet without obstacle
- Food temperature sensor range: 212°F (100°C)
- Oven temperature sensor range: 527°F (275°C)
- Charge time: 5 minutes
- Cycle life: over 10000 times
- Continuous operating time: more than 8 hours
- Size: 6 x 112 mm

Packing List

■ BBQ Probe: 1~4pc■ Battery charger: 1pc■ User Manual: 1pc

Features

- Stainless steel construction, Water resistant design, dustproof, and easy to clean
- The probe contains 4 sensors to measure food and oven temperature
- Move your food freely to close your grill or smoker without worrying about wires
- Can estimate your food's finish time so you know when to return to the kitchen or grill
- BLE4.0 communication between the probe and to smart device with iOS or Android
- Grill ProbeE App suports for four BBQ probes
- Use inner rechargeable battery





Bluetooth Grill Thermometer with Multi Probes SH254B

Application: Barbecue, cooking, baking

Features:

Recipes / timing / target temperature operating mode; touch screen display operation; configure mobile app software

Technical parameters:

temperature range -20 ~ 300 °C; probe channels max 6 pcs; Bluetooth transmission distance 30 meters





Wireless Grill Oven Thermometer SH250

Application:

Barbecue, cooking, baking

Functional features:

set 8 kinds of raw and cooked food, sound and light alarm

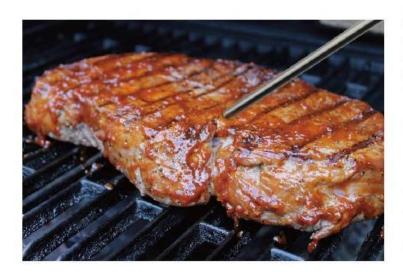
Technical parameters:

temperature range 0 \sim 200 °C; measurement accuracy \pm 2 °C; wireless transmission distance 30 meters



SH252 Wireless Cooking Thermometer





Wireless Thermometer is a perfect choice to accurately monitor your meat remotely. Stop going back and forth from indoors to outdoors to check up on your meat, and instead monitor it from 300 feet away! Does your recipe call for your meat to be at a specific temperature? Not to worry, this unit allows you to set your desired temperature, so you're enjoying the meat the way you prefer. If you're new to cooking or unsure of meat temperatures, don't worry our system includes programmed temperatures for all kinds of meats at different doneness levels.

Features

- Include a data viewable receiver and a transmitter
- Touch key screen and alert soundly you on monitor
- support the monitor to operate with dual probe
- Three operating modes: meat profiles / countdown timer / target temperature
- Programmed with preset USDA approved temperatures for different types of meat
- Programmed with preset doneness levels for a different types of meat
- Uses: BBQ, Oven, Smoker, Meat, Food



Technical Parameters

■ Measuring range: 0°C~300°C (32°F~572°F)

■ Remote range: up to 30 meters
■ Receiver size: 110 x 85 x 28mm
■ Transmitter size: 105 x 68 x 18.5mm

Packing List

■ Receiver: 1pc ■ Transmitter: 1pc

■ Probe sensor: 1pc or 2pcs
■ Alkaline battery: 5pc
■ User Manual: 1pc

SH253 Wireless Grill Probe with Monitor







Product Description

Go where no other wired thermometer has gone before. Wireless Grill Probe is the first truly wireless smart meat thermometer. Along with the monitor, it will help you cook the juiciest steak, chicken, turkey, fish or other meats perfectly every time for every occasion.

We know that not everyone is a master chef, so we designed SH253 to allow anyone with any skill level to operate and cook any cut of meat to master chef perfection.

Features

- Stainless steel construction, water resistant, dustproof, and easy to clean
- Operating modes: receipe, timer, target temperature
- The probe contains 2 sensors to measure food and oven temperature
- Move your food freely to close your grill or smoker without worrying about wires
- Can estimate your food's finish time so you know when to return to the kitchen or grill
- Support for two grill oven probes



■ Wireless up to 100 feet (30 meters)

■ Food temperature sensor range: 212°F (100°C)
 ■ Oven temperature sensor range: 527°F (275°C)

■ Charge time: 5 minutes■ Cycle life: over 10000 times

■ Continuous operating time: more than 8 hours

■ Size: 6 x 112 mm

Packing List

■ BBQ Probe: 1~2pc■ Battery charger: 1pc■ User Manual: 1pc





SH253

Digital BBQ Thermometer SH256

Application:

Barbecue, cooking, baking

Functional features:

Set 8 kinds of raw and cooked food, sound and light alarm

Technical parameters:

Temperature range 0 ~ 200 °C; measurement accuracy ± 2 °C



Digital Probe Food Thermometer SH200

Application:

Food, object temperature measurement

Functional features:

Pen-like appearance, easy to carry, fast measurement

Technical parameters:

Temperaturerange-50 ~ 300 °C; measurement accuracy ± 1 °C



SH100 Clock Thermometer & Hygrometer



This is a multi-function digital clock, which can be placed in the bedroom, sitting room, meeting room, garage, office. It display time, date, temperature, humidity in the digital screen and also has clock, calendar and alarm function, at night, through the button to open the backlight.

Features

- Super large LCD screen displays temperature and humidity
- Recording Max/Min temperature and humidity value automatically
- With back stand and hanging hole at back side
- Temp and humid measuring, clock, alarm calendar ,snooze function
- Backlight, 12/24 hours and °C / °F conversation





SH100

Technical Parameters

■ Temperature measuring range: 0°C~50°C(32°F~122°F)

■ Temperature Accuracy: ±1°C

■ Humidity measuring range: 10%RH~99%RH

■ Humidity Accuracy: ±5%RH

■ Power supply: 2 x AAA batteries

■ Size: 108 x 90.5 x 23mm



Packing List

■ Clock Thermometer and Hygrometer: 1pc

■ AAA batteries: 2pcs

■ User Manual: 1pc







SH101 In-Outdoor Thermometer & Hygrometer



Product Description

This is a indoor and outdoor thermometer with hygrometer and digital clock, which can be placed in the bedroom, sitting room, meeting room, garage, office.

Features

- Recording Max/Min temperature and humidity value
- Digital thermo-humidity meter with clock and alarm
- Dual temperature sensors and display
- 12 hour / 24 hour system and C & F unit selectable
- External temperature sensor with 2 meters cable
- Desk-top placing or wall hanging

Technical Parameters

■ Indoor temperature measuring range: 0°C~50°C

■ Outdoor temperature measuring range: -50°C~70°C

■ Humidity measuring range: 10% ~ 99% RH

■ Accuracy: ±1°C, ±5%RH

■ Power supply: 2 x AAA 1.5V batteries

Packing List

■ Thermometer and Hygrometer: 1pc

External cable: 1pcAAA batteries: 2pcsUser Manual: 1pc



SH216 8-Channels Wireless Thermometer & Hygrometer





SH216

Product Description

SH216 includes an indoor thermo-hygrometer in the console and can remotely read and update up to eight remote thermometer sensors at the same from the large digit, uncluttered jumbo display.

Applications include measuring multiple temperature and humidity locations at the same time (both inside and outside), including different rooms of a house or building, drying rooms, humidors, and wine cellars.

Features

- Monitors outdoor temperature in up to 8 remote locations, indoor temp & humid
- Minimum and maximum temperature and humidity display with easy reset option
- Scroll mode automatically displays each sensor every 5 seconds
- Backlight display with clock, indoor temperature and humidity, outdoor temperature
- Buzzle and light alarm beyond threshold value set
- Remote unit supply with external charge

■ Monitor: 1pc

Packing List

■ Remote Unit: 1~8pcs
■ AAA 1.5Vdc Batteries: 2pc

■ User Manual: 1pc

Technical Parameters

■ TMeasuring range

Indoor temperature: 0°C~50°C Indoor humidity: 10%~95% Outdoor temperature: -30°C~70°C

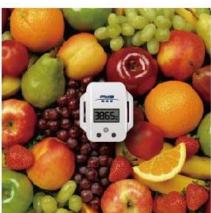
■ Wireless frequency: 433 MHz

■ Transmission distance : 300 feet (in line of sight)

■ Update Rate: 4 minutes

■ Size: Monitor 108 x 90.5 x 23mm Remote Unit 44 x 41 x 10 mm







SH340 Wireless Temperature & Humidity Meter



SH340

Features

- Indoor-outdoor temp & humid measurement
- Maximum and minimum value records
- Set alarm threshold value
- One receiver support up to 3 remote units
- Comfort level icon for humidity
- Temperature change trend arrow tip

Technical Parameters

■ Temperature measuring range: -30°C~70°C, ±1°C

■ Humidity measuring range: 10%~99%RH, ±5%RH

■ RF transmission frequency: 433Mhz

■ RF transmission distance: 30m

■ Wireless transmission cycle: 42 seconds

■ Size: 132 x 118 x 55 mm receiver 92 x 60 x 20 mm remote unit

Product Description

The wireless hygro-thermometer include one receiver and cable-free sensor, which supports up to three remote hygro-thermo sensors. The receiver with large LCD display can shows reading of indoor and outdoor temperature and humidity, maximum and minimum recording, trend indicators. It also have an alarm that can be set to activate once readings exceed a given variance, which is application for plant production, floriculture greenhouse.

Packing List

■ Receiver: 1pc ■ Remote unit: 1pc

■ Batteries: 4 x AAA 1.5Vdc







SH210 Wireless Floating Pool Thermometer





SH210

Packing List

■ Receiver: 1~2pcs

■ Floating Sensor: 1~8pcs

Product Description

Getting the temperature exactly inside water, enjoy ideal temperature and comfortable swimming I SH210 includes one receiver and eight floating pool sensors for remotely monitoring indoor temperature and humidity and water temperature from up to eight different locations. The floating pool sensor is water proof and floats on the surface of the water. The sensor displays and wirelessly transmits the water temperature to the receiver.

Features

Floating Sensor

- Anti-UV cover to extend the use life
- Waterproof and floating sensor with LCD
- 433Mhz transmitting distance: over 30 meters
- Water temperature measuring range : 0°C ~ 70°C
- Use two AAA 1.5Vdc alkaline batteries

Receiver

AAA batteries: 5pcs

- Large LCD display easy to read the data
- Monitor up to eight channel remote sensors
- Alarm when the water temperature is over threshold value

■ User Manual: 1pc

- View maximum and minimum water temperature
- Display indoor temperature and humidity and clock
- Indoor temperature measuring range: 0°C~50°C
- Humidity measuring range: 10%~99%RH
- Use three AAA 1.5V alkaline batteries



SH210 Thermometer for Fishbowl & Bathing Pool



Product Description

The marine thermometer is easy to read and has a data indicator for most tropical fish by setting safety temperature threshold, so you know that temperature is just right for your fish. The thermometer is equipped with suction cups so it will stay stuck on your aquarium at all times

Features

- Water proof, no sensor wire required, convenient installation
- Easy-to-read floating thermometer with suction cup
- Enable to set and measuring cycle and alerting temperature value
- Alarm with LED flash when water temperature is over threshold value
- °C / °F display unit conversation



Technical Parameters

■ Measuring range: 0°C~70°C

■ Accuracy: ±1°C

■ Power : 2x AAA 1.5V batteries■ Dimension: D82mm x H33mm

SH210P

Packing List

■ Thermometer: 1pc■ Suction cup: 1pc■ String: 1pc

■ AAA batteries: 2pcs■ User Manual: 1pc





SH105H/T Humidity / Temperature Controller



SH105H



The digital controller can measure, display and control humidity or temperature of electrical equipment, such as dry cabinet, wine cabinet, etc

Features

- Temp & humi measuring and controlling
- Temperature in Celsius and Fahrenheit
- Touch screen button and blue backlight
- Set the control threshold of temp or humi
- High level controlling output with USB cable
- Panel mounted into equipment

Technical Parameters

■ Measuring range

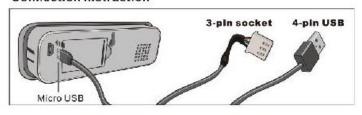
Temerature: 0°C~50°C Humidity: 20%~95%

■ Controlling accuracy: ±3%

■ External power: 3.3Vdc ~7Vdc

■ Size: 106x36x16mm

Connection Instruction



3-pin socket control schematic diagram



External pin connection:

VDD--Red wire connects to power source 3.3~6.5VDC from device CON--Green wire to issue controlling signal, high level 3.6V GDN--Black wire connects to ground wire

4-pin USB connection (start from left)



G--Connects to ground wire

C--Controlling signal output to controlled device

--Empty

V--Connects to power source 3.3~6.5VDC from device



SH104M Temperature Recorder



SH104M

Product Description

It is a round panel thermometer and hygrometer with temperature recording, which is suitable for transportation, medicine & food storage, wine cooler, cigar humidor, moisture-proof boxes and other equipment which need monitor and record the temperature and humidity. Mini body design to be perfect for placing inside of the cigar humidor and wine cabinet. Rear installed with magnetism for being attracted on metal surface.

Features

- Measuring temperature and humidity
- Recording maximum and minimum measuring data
- Recording hourly temperature values of last 48 hours
- Backlight LCD and touchable button
- Easy to place on metal surface with build-in magnet







Technical Parameters

■ Temperature measuring range: -10°C~70°C

■ Humidity measuring range: 10% ~ 99% RH

■ Accuracy: ±1°C, ±5%RH
■ Memory capacity: 48 records

■ Power supply: 1 x CR2032 battery

■ Size: D2.36 x H0.63 inches

SH104MT Temperature & Humidity Recorder with Clock



Product Description

It is not only measuring but recording the temperature and humidity. Be suitable for transportation, medicine & food storage, wine cooler, cigar humidor, moisture-proof boxes and other equipment which need monitor and record the temperature and humidity.

SH104MT



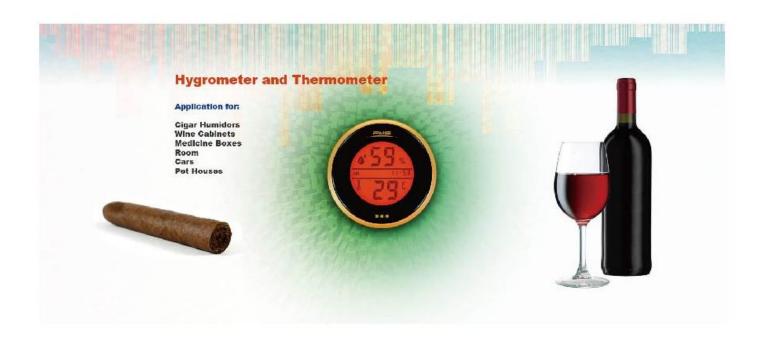
- Display temperature, humidity and clock
- Record max/min value and hourly temperature and humidity data
- Backlight LCD and touch button
- Memory clean and °C / °F display conversion
- Humidity Calibration at 75%
- Easy to place on metal surface with build-in magnet
- Powered by one CR2032 cell



Technical Parameters

■ Temperature measuring range: -10°C~70°C
 ■ Humidity measuring range: 10% ~ 99% RH

Accuracy: ±1°C, ±5%RH
Memory capacity: 24 records
Power supply: 1 x CR2032 battery
Size: D2.36 x H0.63 inches



SH216C Cold Chain Storage Thermometer



SH216C

Product Description

It is a mini thermometer with temperature recording, which is suitable for transportation ,cold chain management process, pharmaceuticals, food, life science, medical cabinets, freezer or laboratories.

Features

- Hourly temperature data recording for 120 hours
- Maximum & minimum temperature data records
- Measuring range and precision: -20~60°C, ±0.5°C
- Battery life: over one year
- Size: L44×W41×H11mm



SH110 Dry & Wet Bulb Thermometer



Product Description

The SH110 measures relative humidity by comparing readings of wet bulb and dry bulb thermometers using relative humidity tables supplied. Its accuracy is obtained by creating rapid air circulation around the bulbs. It applicants for tobacco barn, vegetable greenhouse, pharmacy, industry purpose.

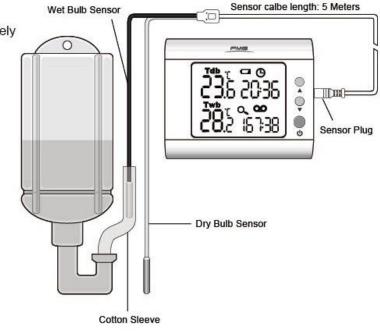
SH110

Features

- Measure dry and wet bulb temperature
- Display clock, operating time and temperature timely
- Hourly real-time records of the dry and wet bulb temperature
- Check historical temperature recordings and related time
- Dual sensor with 5 meters cable

Technical Parameters

- Temperature measuring range: 0°C~90°C
- Accuracy: ±1°C
- 240 temperature records
- Operating temperature range: -10°C~60°C
- Power supply: 2 x AAA 1.5V batteries



Packing List

■ Thermometer: 1pc
■ Sensor cable: 5meters
■ Plastic bottle: 1pc
■ Cotton sleeve: 1pc
■ Calbe tie: 1pc
■ AAA batteries: 2pcs
■ User Manual: 1pc



SH218 Bluetooth Temperature Recordering Probe





SH218

Product Description

Bluetooth Temperature Recording Bar is the most advanced Bluetooth temperature logger on the market. Along with the TempView app, it will help you loading and show temperature recording value in the probe.

Features

- Stainless steel construction, Water resistant design, dustproof, and easy to clean
- B LE4.0 communication between the probe and to smart device with iOS or Android
- Measuring range and precision: -40~60°C, ±0.5°C
- Record 8000 temperature data
- Transmission distance: over 10m
- Use internal battery with 5Vdc recharger
- Tracks, graph and predict ovulation automatically and reliably
- Size: D6 x L110mm







SV220 Digital Clinical Thermometer



Product Description

It is mainly used for oral and armpit temperature measurement and usually operated by medical staffs, patient himself or his families. The thermometer offers safe, fast and accurate fever and body temperature measurement readings for baby, child, adult and even lovely pet, which is used in medical clinics, schools, veterinary clinics, farms and most importantly in homes.

Features

- Auto power off, fever alarm and memory store of last reading
- Fahrenheit & Celsius switchable
- Waterproof, flexible tip, backlight LCD
- Measure Range: 32°C~42.9°C (90°F~109.9°F)
- Accuracy: ±0.1°C/±0.2°F ■ Use one CR1225 3Vdc cell
- Battery Life: 1000 times





SV230 Infrared Non-contact Thermometer



SV230

Product Description

Temperature measurement does not need to be intrusive and upsetting to patients. With the SH230, simply point towards the forehead and you'll get an instant and accurate reading. It has two modes, Body mode for measuring body temperature, Surface mode for measuring object surface temperature. Widely used in school, hospital, families and outdoor activities.

Features

- Non-contact measurement for body and object
- Switchable between Celsius and Fahrenheit
- Large-size LCD screen, display
- Memory Recall with 10 stored readings
- Response Time: <2 seconds
- Measuring Range: Body(34 42.9°C/93.2-109.2°F)

Surface(0°C - 100.0°C/32-212°F)

■ Accuracy: ±0.2°C (32°C~42°C, body mode)

±0.1°C (0°C~100°C, object mode)

■ Battery: 2 x AAA 1.5Vdc



SV231 Infraed Ear Thermometer



Product Description

T SH231 does not need to be intrusive and upsetting to patients, simply point towards the ear and you'll get an instant and accurate reading. It has two modes for measuring body temperature, measuring object surface temperature. Widely used in school, hospital, families and outdoor activities.

Features

- Measuring ear and indoor temperature with clock
- Switchable between Celsius and Fahrenheit
- Memory Recall with 10 stored readings
- Response Time: <2 seconds
- Measuring Range: Body(34 42.9°C/93.2-109.2°F)

Surface(0°C - 100.0°C/32-212°F)

■ Accuracy: ±0.2°C (32°C~42°C, body mode)

±0.1°C (0°C~100°C, object mode)

■ Use one CR2032 3Vdc cell



SV231



Bluetooth Body Thermometer Model SV221

Aplication

Body temperature Pet temperature Animal temperature

Features

Waterproof and strong App software Fast charge

Technical parameters

Measurement 32∼43°C Compatible with BLE4.0 8000 records



Bluetooth Ear Thermometer SV222

Application:

Hospitals, kindergartens, families, Ovulation pregnant women

Functional features:

Wearable earphone structure, rapid measurement of body temperature, mobile App operation

Technical parameters:

Body temperature range 32 $^{\sim}$ 43 $^{\circ}$ C; response time 30 seconds; Bluetooth transmission distance 20 meters



自由状态下感知体温 使用人群; 医院、妇女、幼儿





人体工程设计





充电接口 快速充电,只需1小时, 方便快捷。

SV260U Implantable Animal Thermomter



Product Description

SV260U wearable thermometer for animal is applied the micromaion design with completely sealed, water proof structure. Measuring and recording continuously of the animal body temperature. Equipped with the anglicizing software "RtView" by which the memory data is downloadable to computers for further analysis. It's the most perfectly apply to the feeding and vivo experiment for vaccine rabbits and breeding rabbits and other animals.

Features

■ Continuously measuring body temperature of animal

■ Wearable appearance easy to put on back or leg of animal

■ LCD display clock and recorded temperature data

■ Data memory capacity: 3200 bytes

■ Download memory data by USB with TempView software

■ Cycle of measurement : 15 minutes
 ■ Use 3.7Vdc rechargeable battery
 ■ Measuring range: 32°C~43°C, ±0.2°C

■ Size: L64 x W39 x H11mm

■ Weight: 10g



SV260U



SV262 Smart Livestock Ear Tag



Product Description

SV262 smart animal wearable ear tag is designed with whole body sealed, anti-water and micromation structure. Mastering in measuring and monitoring continuously the animal's body temperature ,weight, heart rate, activity and breath frequency, as well as, it equipped with the function of recording the raising process and growth situation. Through the downloadable anglicizing app JZsoft to import the memory data to wireless collectors in which all the data could be collected, analysis, checking and managing by different groups. This product is mainly applied to the raising livestock and vivo experiment of animals.

Features

- Tag easy to wear on the ear of animal
- Measuring body temperature, weight, breath frequency
- Count the heat rate and activity of animal
- Record the ID and feeding information of animal
- Wireless send data to the concentrator
- Application software configuration with JZsoft
- Cycle of measurement : 15 minutes
- Use 3.7Vdc rechargeable battery
- Size: L56 x W41 x H7mm
- Weight: 8g









SV262





Egg temperature measuring instrument SV241

Application:

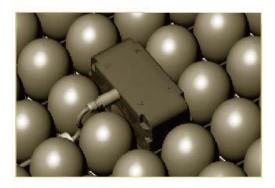
Incubation equipment, chicken and duck farms

Functional features:

Non-contact eggshell temperature measurement; four infrared measurement channels; RS485 interface Modbus protocol

Technical parameters:

Temperature measurement response time 100ms; measurement accuracy ± 0.1 °C; measurement distance 1 ~ 4cm



Piglet Life-saving Equipment SV300

Application field:

Sow breeding; The custody of a piglet.

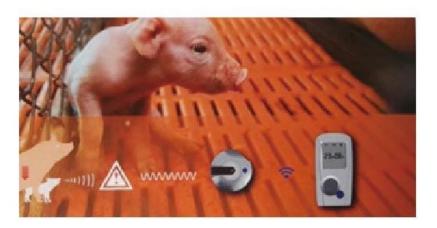
Functional characteristics:

Reduce the death rate of piglets, monitor and identify piglets under pressure, sound and light alarm and location display.

Technical parameters:

The number of female pigs monitored is 64; Alarm signal transmission distance from > 60 meters; False alarm rate





Livestock Temperature Telemetry System SN210

Application:

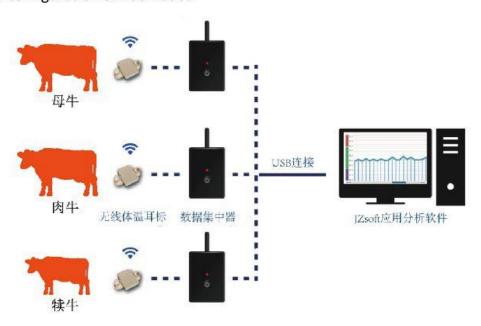
Real-time monitoring of diseases and breeding status of livestock such as pigs and cows.

Functional features:

Wearable body temperature collection ear tag; Continuous measurement and recording of animal body temperature; Configuration PC application software JZsoft

Technical parameters:

Body temperature range 32 $^{\sim}$ 43 °C; wireless transmission distance 60 meters; LAN maximum configuration 32768 nodes



HA102 Home Energy Monitor

Application:

Measuring energy information for home

Futures:

Display cost and consumption of power and CO2 emission Alarm for excessive electricity consumtion Historic graphical chart of electricity

Electricity measuring range 30/70/150 Curencies:

\$\ L\ E\ Y Transmossion range exceeds 30 meters



Air Conditioning Energy Saver DC200

- Reduce the power consumption of air conditioning by 30%
- · Automatically turns off the air conditioner when no one inside the room
- Three modes of work can be selected
- · Human infrared detection distance 10 meters;
- Use 3 x 1.5Vdc AAA batteries



Electric bath scrubbing machine SH400

Comfortable:

Silica washing turntable, adjustable speed

Safety:

Sealed waterproof and rechargeable battery

Convenient:

Suction wall surface installation is easy to disassemble

Health:

Deep clean back, disposable sanitary napkin







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