## ELMARK HOLDING SE United Kingdom



## CATALOGUE 2020





## SWITCHES AND SOCKETS, DECORATIVE LIGHTING CONTENT





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## SMART HOME CONTROL



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# SMART HOME CONTROL



**IP20** 

## **ONE CHANNEL RECHARGEABLE** LED PANEL REMOTE





#### FUNCTION:

Save

Bright-

• To control single color LED lamp

200mAh

- Removeable and stick easily
- With on/off state and touch operation indication
- Can remote control multiple controllers or lamps
- High precision touch chip with high sensitive & high

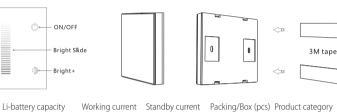
stability touch control

## **TECHNICAL DATA:**

- · Wireless control (remote distance): 30m
- Standby time: 6 months •
- Built-in rechargeable Li-Battery •
- Working temperature: -30°C~55°C
- Product size: L86×W86×H13.5mm

Full info for the products, instructions, can be found at www.elmarkholding.eu

F



< 30µA

Standby current Packing/Box (pcs) Product category Catalogue number

3+0

99TOUCHUSB1

YEAR TOTAL WARRANTY





→(k:)

Output signal

RF(2.4G)

**IP20** 



## FOUR CHANNEL RECHARGEABLE LED PANEL REMOTE

<20mA

### **FUNCTION:**

- To control LED one-four colors
- · Removeable and stick easily
- With on/off state and touch operation indication
- Can remote control multiple controllers or lamps

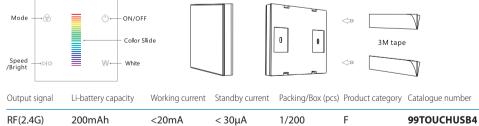
· High precision touch chip with high sensitive & high stability touch control

#### **TECHNICAL DATA:**

1/200

- · Wireless control (remote distance): 30m
- Standby time: 6 months
- Built-in rechargeable Li-Battery
- Working temperature: -30°C~55°C
- Product size: L86×W86×H13.5mm

Full info for the products, instructions, can be found at www.elmarkholding.eu



UNTIL SUPPLY LAST



www.elmarkholding.eu





**IP20** 

## **ONE CHANNEL FOUR ZONES REMOTE**



## 0 1 2 1 3 2 4 3

FUNCTION:	

- To control single color LED lamp
- Removeable and stick easily
- With on/off state and touch operation indication
- Can remote control multiple controllers or lamps
- High precision touch chip with high sensitive & high stability touch control

#### **TECHNICAL DATA:**

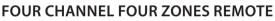
- Wireless control (remote distance): 30m
- Standby time: 6 months
- Built-in rechargeable Li-Battery
- Working temperature: -30°C~55°C
- Product size: L86×W86×H13.5mm

Full info for the products, instructions, can be found at www.elmarkholding.eu

RF(2.4G)		2xA/	AA	<20mA	< 20µA	1/200	D	99TOUCHB1
Output sigr	nal	Batter	ry capacity	Working current	Standby current	Packing/Box (pcs)	Product category	Catalogue number
4		3		on zone light and select zo eperately or synchronously,				
3		2	1 2 3 4 2009 2009 2009 2009					
2		1	<u>1</u> <u>2</u> <u>3</u> <u>—</u>	Short press recall scene.	Long press 2s to save the	current state into 1/2/3.		
1	9	0	Page	n/off all zone light. ness slide.				



**IP20** 







### **FUNCTION:**

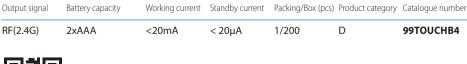
- To control one-four colours
- · Removeable and stick easily
- With on/off state and touch operation indication
- Can remote control multiple controllers or lamps • High precision touch chip with high sensitive & high
- stability touch control

#### **TECHNICAL DATA:**

- ireless control (remote distance): 30m
- tandby time: 6 months
- uilt-in rechargeable Li-Battery .
- orking temperature: -30°C~55°C
- roduct size: L86×W86×H13.5mm

Full info for the products, instructions, can be found at www.elmarkholding.eu





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## **SMART HOME**

SMART HOME CONTROL

#### App Store Google Play martphone **IP20**



## TOUCH AC TRIAC RF DIMMER

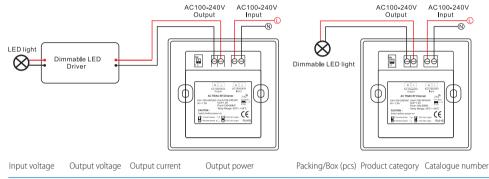
#### FUNCTION:

- Control is done by installed IOS or Android application
- To dim and switch single color dimmable LED
- lamps,traditional incandescent and halogen lights
- Ultra sensitive high strength glass touch panel with
- touch brightness slide in the middle and backlighting Triac and Mosfet dimmable
- · Workt with direct connected dimmable light
- Great compatibility with a variety of dimming remoter
- Leading edge dimming or trailing edge dimming set
- by dip switch
- Minimum brightness set by dip switch
- Change brightness, support push, long push operation

- **TECHNICAL DATA:**
- Adopt 2.4GHz wireless technology
- Wireless control (remote distance): 30m
- Input voltage: 100-240VAC
- Output voltage: 100-240VAC
- Working temperature: -30°C~55°C
- Product size: L86×W86×H50mm

Download Skydance Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu



100-240VAC 100-240VAC 1Channel x 1.2A 100-240VAC-288W 1/200

99TOUCH1

YEAR TOTAL

WARRANTY

99DIMMERR



#### Google Play App Store nartphone **IP20**

384



<b>RF AC TRIAC ROTARY DIMMEI</b>	R
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#### FUNCTION:

- Control is done by installed IOS or Android application • To dim and switch single color dimmable LED
- lamps,traditional incandescent and halogen lights
- Ultra sensitive high strength glass touch panel with
- touch brightness slide in the middle and backlighting
- Triac and Mosfet dimmable
- Workt with direct connected dimmable light
- Great compatibility with a variety of dimming remoter
- · Leading edge dimming or trailing edge dimming set
- by dip switch
- Minimum brightness set by dip switch
- Rotate knob to change brightness, support push, long push operation

#### **TECHNICAL DATA:**

- Adopt 2.4GHz wireless technology
- · Wireless control (remote distance): 30m

D

- Input voltage: 100-240VAC
- Output voltage: 100-240VAC
- Working temperature: -30°C~55°C
- Product size: L86×W86×H50mm

Download Skydance Application from Android market or Apple store.

D

3+0

3

Full info for the products, instructions, can be found at www.elmarkholding.eu

Input voltage Output voltage Output current Output power Packing/Box (pcs) Product category Catalogue number

100-240VAC 100-240VAC 1Channel x 1.2A 100-240VAC-288W 1/200



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



YEAR TOTAL

WARRANTY





3+0



**IP20** 

# SMART HOME CONTROL

## SINGLE ZONE RF REMOTE CONTROLLER



 Image: Constraint of the second sec

## Standby time: 6 months

- CR2032 button battery power supply
- Product size: L107×W58.5×H9mm

Full info for the products, instructions, can be found at www.elmarkholding.eu

Output signal	Working voltage	Working current	Standby current	Packing/Box (pcs)	Product category	Catalogue number
RF(2.4GHz)	3VDC(CR2032)	<20mA	<10µA	1/150	D	99REMOTE1



**FUNCTION:** 

• Match with single color dimming

Operate with LED indicator lightCan match one or more receiver

• Wireless control (remote distance): 30m

receiver- 99RECEIVER1

**TECHNICAL DATA:**Working volatage: 3VDC

	20	
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## SINGLE ZONE RF RGBW REMOTE CONTROLLER

#### FUNCTION:

- Match with one channel and four channel dimming receivers- 99RECEIVER1 and 99RECEIVER4
- Suitable to single color, dual color, RGB, RGBW or
- RGB+CCT LED controller
- Operate with LED indicator light
- Can match one or more receiver

#### **TECHNICAL DATA:**

- Working volatage: 3VDC
- Wireless control (remote distance): 30m
- Standby time: 6 months
- Battery: 2 x AAA
- Product size: L107×W58.5×H9mm

Full info for the products, instructions, can be found at www.elmarkholding.eu

Output signal	Working voltage	Working current	Standby current	Packing/Box (pcs)	Product category	Catalogue number
RF(2.4GHz)	3VDC(CR2032)	<20mA	<10µA	1/150	D	99RGBREMOTE1



**FUNCTION:** 

Four way control

RGB+CCT LED controller

Operate with LED indicator light
Can match one or more receiver



## FOUR ZONE RF RGBW REMOTE CONTROLLER

Match with one channel and four channel dimming

• Suitable to single color, dual color, RGB, RGBW or

receivers- 99RECEIVER1 and 99RECEIVER4



- Working volatage: 3VDC
  - Wireless control (remote distance): 30m
- Standby time: 6 months
  - Battery: 2 x AAA
  - Product size: L122×W53×H17.5mm

Full info for the products, instructions, can be found at www.elmarkholding.eu

RF(2.4GHz)	3VDC(CR2032)	<20mA	<10µA	1/150	D	99RGBREMOTE4
Output signal	Working voltage	Working current	Standby current	Packing/Box (pcs)		Catalogue number



SMART HOME

385

#### 3+0 standard xtended 3 YEAR TOTAL WARRANTY



## FOUR CHANNEL CONSTANT VOLTAGE RECEIVER



<u>n</u>

#### **FUNCTION:**

- Four channel 2.4GHz RF wireless LED lighting
- dimming reciever
- Work as ON/OFF switch and RGBW controler with **RGBW** remoter
- Can also be used for RGB, RGBW, 2 x dual colour, 4 x
- single color LED strips
- Full compatibility with a variety of single color, dual color and RGB/RGBW remoters
- Through jump, strobe, gradual change style, fine
- adjust color, realize thousands of powerful editing effect
- 32 change mode optional
- Changing mode or loop mode can be stored to 8 scenes, or timming run
- · Control is done by remote control, dimmer switch
- and/or installed IOS or Android application
- For more power control it can be equiped with

amplifier

C110-230V ⊗ ⊗ 88888 FOUR CHANEL WIFI RECEIVER RGBW LED strip

• Wireless control (remote distance): 30m

**TECHNICAL DATA:** 

• Dimming range: 0-100%

Product size: L97×W33×H18mm

1

Input voltage	Output current	Output power (12V)	Output power (24V)	Packing/Box (pcs)	Product category	Catalogue number
12-24 VDC	4Channel 4 x 3A	0 - 144W	0 - 288W	1/100	D	99RGBWF4



## WIFI RELAY CONTROLLER Download on the App Store

## **FUNCTION:**

- Convert WiFi to RF signal
- It used to carry 1-16 constant voltage receiver with different channel number
- - WiFi-Relay controller control up to 16 zones lamp with
  - any light type
  - Can not control lamp directly

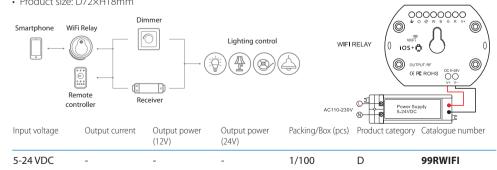
## **TECHNICAL DATA:**

- Input voltage: 5-24VDC
- Wireless control (remote distance): 30m
- Product size: D72×H18mm



Download Skydance Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu











Get IT ON Google Play	Download on the App Store
Smartphone Control	<b>IP20</b>



## ONE CHANNEL LED DIMMING RECEIVER

• One channel 2.4GHz RF wireless LED lighting

· Control is done by remote control, dimmer switch

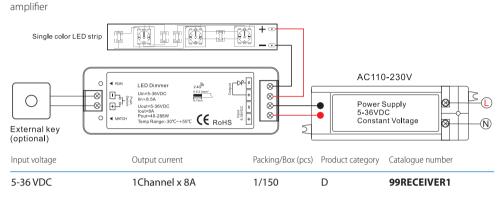
• Work as ON/OFF switch and dimming

and/or installed IOS or Android application • For more power control it can be equiped with



### **TECHNICAL DATA:**

- Input voltage: 5-36VDC
- Output power: 5VDC: 0-40W; 12VDC: 0-96W;
- 24VDC: 0-192W; 36VDC: 0-288W
- Dimming range: 0-100%
- Product size: L97×W33×H18mm





**FUNCTION:** 

dimming receiver

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Smartphone Control	IP20				



FOUR CHANNEL LED DIMMING RECEIVER

#### **FUNCTION:**

- Four channel 2.4GHz RF wireless LED lighting dimming receiver
- Control is done by remote control, dimmer switch
- and/or installed IOS or Android application
- Work as ON/OFF switch and RGBW controler with
- RGBW remoter, create colorful static or dynamic effect Can also be used for RGB, RGBW, 2 x dual colour, 4 x
- single color LED strips
- Full compatibility with a variety of single color, dual color and RGB/RGBW remoters
- When control RGB/RGBW lamp, built in 30 change mode optional
- For more power control it can be equiped with amplifier

#### **TECHNICAL DATA:**

- Input voltage: 12-36VDC • Output power: 12VDC: 0-240W; 24VDC: 0-480W; 36VDC: 0-720W
- Dimming range: 0-100% Product size: L97×W33×H18mm
- RGBW LED strip IÓ (P) 0110 飰 C + 04/0 + 5cen + 5cen 1  $\bigcirc$ External key (optional) Power Supply 12-36VDC Constant Voltag (L)-AC110-230 Input voltage Output current Packing/Box (pcs) Product category Catalogue number 12-36VDC 4Channel 4 x 5A 1/150 D 99RECEIVER4



YEAR TOTAL WARRANTY

**IP20** 

## **ONE CHANNEL POWER REPEATER**

#### **FUNCTION:**

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- It's used along with 99RECEIVER1, in case we want to increase the output power, for the contol of several light sources
- · It can be used unlimited number of amplifiers, connected in parallel or

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Single color LED strip

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AC110-230V

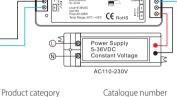
Power Supply 5-36VDC Constant Voltag

 successively without reflecting the sincronization of the control itself

- **TECHNICAL DATA:** Input voltage: 5-36VDC
- Output power: 5VDC: 40W; 12V: 96W; 24V: 192W; 36V: 288W
- Output current: 1x8A
- Product size: L97×W33×H18mm

Full info for the products, instructions, can be found at www.elmarkholding.eu





3+0

99REPEATER1

YEAR TOTAL

WARRANTY



**IP20** 



## FOUR CHANNEL POWER REPEATER

#### **FUNCTION:**

• It's used along with 99RECEIVER4, in case we want to increase the output power, for the contol of several light sources

- It can be used unlimited number of amplifiers,
- connected in parallel or

• successively without reflecting the sincronization of the control itself

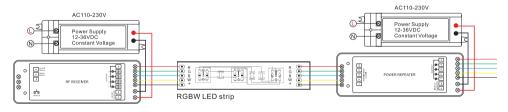
#### **TECHNICAL DATA:**

• Input voltage: 12-36VDC

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- Output power: 12V: 240W; 24V: 480W; 36V: 720W
- Output current: 1x8A
- Product size: L175×W45×H27mm

Full info for the products, instructions, can be found at www.elmarkholding.eu



Input voltage	Output current	Packing/Box (pcs)	Product category	Catalogue number
12-36VDC	4Channel 4 x 5A	1/200	D	99REPEATER4



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.



www.elmarkholding.eu

388

2

YEAR TOTAL WARRANTY

3+0

standard +extended



Google Play	Download on the App Store
Smartphone Control	IP20

	AC TRIAC RF Dimmer 240 <sup>th</sup>
55	CAUTION : Enerst 3.A Birth father power on Used-100.24094AC Birth 2.A Caution : Caution: : Caution : Caution : Cauti
	R South 23A Poul-120-280W Statement of South Statem
056	CE ROHS
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## AC TRIAC RF DIMMER

#### **FUNCTION:**

- AC phase cut RF dimmer
- Control is done by installed IOS or Android application
- Control is done by remote control
- To dim and switch single color dimmable LED lamps,
- traditional incandescent and halogen lights
- Triac and Mosfet dimmable
- Leading edge dimming or trailing edge dimming set

by dip switch

• Minimum brightness set by dip switch

#### **TECHNICAL DATA:**

LED light

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Triac Dimmable LED Driver

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Push Switch

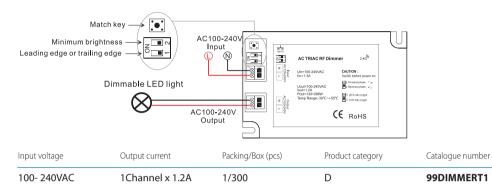
N L OUTPUT

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Push Switch

NL

- Wireless control (remote distance): 30m
- Output voltage: 100-240VAC
- Output power: 240VAC: 288W
- Product size: L103×W67×H30mm





Google Play	Download on the App Store
Smartphone Control	IP20



## AC TRIAC RF DIMMER SWITCH

#### **FUNCTION:**

- AC phase cut RF dimmer switch
- Control is done by installed IOS or Android application
- Control is done by remote control. Can accept up to
- 10 remote control
- Suitable to use with dimmer switch. Great
- compatibility with a variety of dimming remote
- Suitable to mounting in standard panel bottom box
- To dim and switch single color dimmable LED lamps,
- traditional incandescent and halogen lights
- Triac and Mosfet dimmable
- Leading edge dimming or trailing edge dimming set
- by dip switch • Minimum brightness set by dip switch

#### **TECHNICAL DATA:**

- Wireless control (remote distance): 30m
- Input voltage: 100-240VAC
- Output voltage: 100-240VAC
- Output power: 240VAC: 240W
- Product size: L52×W25×H26mm

Input voltage	Output current	Packing/Box (pcs)	Product category	Catalogue number
100- 240VAC	1Channel x 1A	1/200	D	99DIMMERMT





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## **ONE CHANNEL SMART WIFI GLASS TOUCH PANEL**



- Input voltage: 90-250VAC
- Output power: 400W
- Output current: 2A

**TECHNICAL DATA:** 

- · Frequency: 2.4Ghz
- Working temperature: 0°C-40°C (32°F-104°F).
- Humidity: 5%-90%RH, Non-condensing

Download EWeLink Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu

Input voltage	Output current	Output power	Colour	Packing/Box (pcs)	Product category	Catalogue number
90-250V AC	2A	400 W	white	1/1000	D	195020
∎#∎ 365:29						

## WIFI SMART PLUG-IN SOCKET GERMAN/UK TYPE



**FUNCTION:** 

after seting

• EU standard

Google Home(Stay tuned) Works with GOOGLE NEST

• Touch ON/OF

mobile application

Real-time turn ON/OF lighting from anywhere

· Control is done from anywhere with IOS or Android

• Time seting function- turn ON/OF at specified time

• Through jump, strobe, gradual change style, fine adjust color, realize thousands of powerful editing effect

Control can by shared to another mobile phones

· Possibility to voice control with AMAZON ALEXA,

• Turn ON/OF a gang of devices with one tap

Control electrical devices over Wi-Fi

Supports max 8 enabled timing tasks

- Tourn ON/OF electrical devices from enywhere
- Real time control status
- · Control is done from anywhere with IOS or Android mobile application
- Time seting function- turn ON/OF at specified time after seting
- Turn ON/OF a gang of devices with one tap
- Control can by shared to another mobile phones
- · Control electrical devices over Wi-Fi
- · Supports max 8 enabled timing tasks
- German / UK standard
- · Possibility to voice control with AMAZON ALEXA,
- Google Home(Stay tuned)
- Works with GOOGLE NEST
- Security mechanism: WEP/WPA-PSK/WPA2-PSK/WPA/

90-250V AC

10A

- WPA2/WAPI/WPS2
- Socket Type Input voltage Output current Output power Packing/Box (pcs) Product category Catalogue number German 90-250V AC 10A 2000 W 1/900 D 195021 UK 195022

2000 W

195022

App Store

Google Play Smartphone

195021

**IP20** 

390



• Working temperature: 0°C-40°C (32°F-104°F). • Humidity: 5%-90%RH, Non-condensing

D

Download EWeLink Application from Android market

Full info for the products, instructions, can be found at

**TECHNICAL DATA:** 

• Input voltage: 90-250VAC

Output power: 2000W

• Output current: 10A

• Frequency: 2.4Ghz

or Apple store.

1/200

www.elmarkholding.eu

YEAR TOTAL WARRANTY







## WIFI SMART PLUG-IN SOCKET GERMAN TYPE



## • Tourn ON/OF electrical devices from enywhere

**TECHNICAL DATA:** Input voltage: 100-240VAC Output power: 3500W Output current: 10A Frequency: 2.4Ghz Working temperature: -10°C-50°C Size (LxWxH)mm: 108x56x72

Download "Tuya smart" Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu

Socket Type	Input voltage	Output current	Output power	Packing/Box (pcs)	Product category	Catalogue number
German	100-240V AC	16A	3500 W	1/100	D	195023



**FUNCTION:** 

after seting

Real time control status

mobile application

Google assistant

• Control is done from anywhere with IOS or Android

• Time seting function- turn ON/OF at specified time

• Turn ON/OF a gang of devices with one tap Control electrical devices over Wi-Fi

· Possibility to voice control with AMAZON ALEXA,

# www.elmarkholding.eu





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## ONE AND TWO CHANNEL SMART SWITCH

One and Two channel wireless ON/OF switch

• Real-time ON/OF devices status provided to

Control is done from anywhere with IOS or Android

• Time seting function- turn ON/OF at specified time

Control can by shared to another mobile phones

· Possibility to voice control with AMAZON ALEXA,

Output current

10A

2x10A

Control electrical devices over Wi-Fi

Supports max 8 enabled timing tasks

FUNCTION:

application from anywhere

Google Home (Stav tuned)

• Works with GOOGLE NEST

mobile application

after seting

Input voltage

90-250V AC

90-250V AC

**FUNCTION:** 

mobile application

system, etc.

after seting



### **TECHNICAL DATA:**

- Input voltage: 90-250VAC
- Output power: 2000W per channel
- Output current: 10A per channel
- Frequency: 2.4Ghz

1/800

1/800

- Working temperature: 0°C-40°C (32°F-104°F).
- Humidity: 5%-90%RH, Non-condensing
- Product size: L88×W38×H23mm

Download EWeLink Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu

Packing/Box (pcs) Product category Catalogue number

D

D

195001

195004

YEAR TOTAL

WARRANTY







## WIRELESS SMART SWITCH WITH **POWER CONSUMPTION MEASUREMENT**

Real-time ON/OF control and monitoring status from

energy usage in a period via App (KWH calculator)

Check energy usage daily and monthly via App

· This device works perfectly with electric fan, air

conditioner, humidifier, smart fish tank, watering

· Control is done from anywhere with IOS or Android

• Time seting function- turn ON/OF at specified time

Control can by shared to another mobile phones

· Possibility to voice control with AMAZON ALEXA,

· Control electrical devices over Wi-Fi

Google Home (Stay tuned) · Works with GOOGLE NEST

Supports max 8 enabled timing tasks

Output power

2200 W

2x2200 W

Colour

white

white



#### **TECHNICAL DATA:**

Input voltage: 90-250VAC Output power: 3500W Output current: 16A Frequency: 2.4Ghz Working temperature: 0°C-40°C (32°F-104°F). Humidity: 5%-90%RH, Non-condensing Product size: L114×W52×H32mm

Download EWeLink Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu

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Input voltage Output current Output power Colour Packing/Box (pcs) Product category Catalogue number 90-250V AC 16A 3500 W white 1/800 D 195003









195002



TEMPERATURE AND HUMIDITY MONITORING WIFI WIRELESS SWITCH

#### FUNCTION:

- · Real-time ON/OF control and monitoring status from temperature and humidity with sensor
- Can turn switch ON/OF electrical devices without
- monted
- sensor
- This device works perfectly with electric fan, air conditioner, humidifier,
- smart fish tank, watering system, etc
- Control is done from anywhere with IOS or Android mobile application
- Time seting function- turn ON/OF at specified time after seting
- Control can by shared- temperature and humidity to another mobile phones

Possibility to voice control with AMAZON ALEXA,

• Supports max 8 enabled timing tasks

- Google Home(Stay tuned)
- Works with GOOGLE NEST

#### **TECHNICAL DATA:**

- Input voltage: 90-250VAC
- Output power: 3500W
- Output current: 16A
- Frequency: 2.4Ghz
- Working temperature: 0°C-40°C (32°F-104°F).
- Humidity: 5%-90%RH, Non-condensing
- Product size: L114×W52×H32mm

#### **SENSORS:**

- 195030 High-precision temperature & humidity sensor, -40°C/+80°C, 0~99.9% RH
  - 195031 Waterproof temperature sensor, IP68, -55°C/+125°C
- Colour Input voltage Output current Output power Packing/Box (pcs) Product category Catalogue number 90-250V AC 16A 3500 W white 1/800 D 195002

Google Play	Download on the App Store
Smartphone Control	Wiffi
<b>IP20</b>	



195006

## SMART WIFI FOUR CHANNEL SWITCH

#### **FUNCTION:**

- Real-time ON/OF switching electrical devices from anywhere
- This device is good for industrial control
- Three modes to work- Switch among interlock/selflocking/inching modes
- · Posibility to turn on devices for 0,25-4 s
- Control each channel separately
- · Control is done from anywhere with IOS or Android mobile application
- Time seting function- turn ON/OF at specified time after seting
- Control can by shared to another mobile phones
- Control electrical devices over Wi-Fi
- Supports max 8 enabled timing tasks
- · Possibility to voice control with AMAZON ALEXA,
- Google Home(Stay tuned)
- Works with GOOGLE NEST

## **TECHNICAL DATA:**

- Input voltage: 90-250VAC & 5-24VDC
- Output power: 4x2200W
- Output current: 4x10A
- Frequency: 2.4Ghz
- Working temperature: 0°C-40°C (32°F-104°F).
- Humidity: 5%-90%RH, Non-condensing
- Product size: L145×W90
- Mounting: DIN rail

Download EWeLink Application from Android market or Apple store.

Full info for the products, instructions, can be found at www.elmarkholding.eu

Input voltage	Output current	Output power	Packing/Box (pcs)	Product category	Catalogue number
90-250V AC / 5-24V DC	4x10A	4x2200 W	1/350	D	195006



In case of insufficient quantity in stock of any item listed on this page, the delivery time after order confirmation will be 90 days.

393

YEAR TOTAL WARRANTY





## SMART HOME

**IP20** 

## **REMOTE CONTROL SWITCHES**

#### **DESCRIPTION:**

The remote devices for lighting control work through sending a frequent signal from the key to the receiver, which commands the connected to it lighting bodies. The installation of the key can be done in a standard round bracket as the advantage of this product is that there is no additional requirement for wiring from it towards the receiver. Thanks to this the product is widely used in premises with build in installations where there is no ability for adding the additional cable layouts and expenses for their building are reserved. The connection between the key and the receiver is through a frequent signal in the range -315Mhz – 433.92 Mhz.

#### **TECHNICAL DATA:**

- Battery: 12V 23A
- Input voltage: 220- 230 VAC
- Cordless control of lighting fixtures
- Frequency: 315Mhz-433.92 Mhz

Description	Operating distance in open air (m)	e Output power (per way) ESL/ LED lamp	Incandescent lamp	Packing/Box (pcs)	Product category	Catalogue number
One way output power	50	200W	600W	1/60	D	99101
EXE						



Description	Operating distance in open air (m)	e Output power (per way) ESL/ LED lamp	Incandescent lamp	Packing/Box (pcs)	Product category	Catalogue number
Two ways output power	50	200W	600W	1/60	D	99102



Description	Operating distance in open air (m)	Output power (per way) ESL/ LED lamp	Incandescent lamp	Packing/Box (pcs)	Product category	Catalogue number
Three way output power	50	200W	600W	1/60	D	99103



Description	Operating distance in open air (m)	Output power (per way) ESL/ LED lamp		Packing/Box (pcs)	Product category	Catalogue number
Two ways output power- 2xE27	50	150W	400W	1/60	D	99104





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394



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YEAR TOTAL WARRANTY

3+0



# SMART HOME CONTROL

## IP20



## **4 CHANNEL DIGITAL VIDEO RECORDERS**



#### **TECHNICAL DATA:**

- Commpresion format: H.265
- Video system: NTSC/PAL
- Operation system: Linux- embedded
- Analog video-input /output: 4CH inputs / VGA and HDMI output
- IP Video Input: 2ch (only IP up to 6ch)
- Composite video input: up to 6ch (Analog video + IP video)
- Audio input /output: 1CH input /1CH output(RCA)
- Display resolution: Analog :1080N/720P/960H,
- IP:1080P/720P
- Display feature: single/Quad/S.E.Q.
- Record resolution: Analog :1080N/720P/960H,
- IP:1080P/720P
- Maximum input bandwidth: 8Mbps~16Mbps (default is 8Mbps, decrease one Analog channel can increase 4Mbps)

- Maximum output bandwidth: 16Mbps
- Maximum decode performance: 1080N:140fps
- Recording mode: Continuous/Manual/Motion detect
- Network type: Lan, DHCP, and DDNS
- HDD interface: 1SATA HDD, up to 6TB
- Multiplex operation: live display, record, playback, backup and network
- USB: 2xUSB(for mouse and backup/upgrade)
- PTZ control: yes (RS485)
- Mobile surveillance: Support Mobile Phones based
- on iPhone and Android operation system
- VGA/HDMI: 1024\*768,1280\*1024,1440\*900,1920\*1
- 080
- Power supply: DC 12V/2A
- Dimension(WxDxH): 300x227x53mm
- Working temperature: -10°C~+55°C
- Working humidity: 10%~90%

Model	Channel	Input voltage	Packing/Box (pcs)	Product category	Catalogue number
EL-4004	4	12V DC	1	D	195060

IP20



## **8 CHANNEL DIGITAL VIDEO RECORDERS**



#### TECHNICAL DATA:

- Commpresion format: H.265
- Video system: NTSC/PAL
- Operation system: Linux- embedded
  Analog video-input /output: 8CH inputs / VGA and
- HDMI output
- IP Video Input: 4ch (only IP up to 12ch)
- Composite video input: up to 12ch (Analog video + IP video)
- Audio input /output: 1CH input /1CH output(RCA)
- Display resolution: Analog :1080N/720P/960H,
- IP:1080P/720P
- Display feature: 1/4/6/8/9/10/13/14S.E.Q.
- Record resolution: Analog :1080N/720P/960H, IP:1080P/720P
- Maximum input bandwidth: 16Mbps~32Mbps (default is 8Mbps, decrease one Analog channel can increase 4Mbps)

- Maximum output bandwidth: 32Mbps
- Maximum decode performance: 1080N:120fps
- Recording mode: Continuous/Manual/Motion detect
- Network type: Lan, DHCP, and DDNS
- HDD interface: 1SATA HDD, up to 6TB
- Multiplex operation: live display, record, playback, backup and network
- USB: 2xUSB(for mouse and backup/upgrade)
- PTZ control: yes (RS485)
- Mobile surveillance: Support Mobile Phones based
- on iPhone and Android operation system
- VGA/HDMI: 1024\*768,1280\*1024,1440\*900,1920\*1 080
- Power supply: DC 12V/2A
- Dimension(WxDxH): 300x227x53mm
- Working temperature: -10°C~+55°C
- Working humidity: 10%~90%

Model	Channel	Input voltage	Packing/Box (pcs)	Product category	Catalogue number
EL-4008	8	12V DC	1	D	195061



## SMART HOME

SMART HOME CONTROL

## ELMARK www.elmarkholding.eu

## IP66



## HD 2MP BULLET CAMERA IP66

#### CAMERA TECHNICAL DATA:

- IR Distance: up to 20m
- Image Sensor: 1/2.9" progressive CMOS
- Signal system: PAL/NTSC
- Frame Rate: AHD/TVI/CVI: P/25fps N/30fps/ CVBS: 960H
- Resolution: 2MP 1920(H)×1080(V)
- Lens: 3.6mm
- Day & Night: IR cut filter: 850nm
- Synchronization: internal
- Dwdr: support
- Communication: Up the coax, protocol

#### MENU:

- AGC: yes
- Day/Night Mode: EXT/auto/color/black and white)
- White balance: auto/manual
- BLC: yes
- S/N ratio: 40dB
- OSD: support

#### **INTERFACE:**

- Video Output: 1-channel BNC video output
- Swaitch Button: AHD/TVI/CVI/CVBS

Model	Channel	Input voltage	Packing/Box (pcs)	Packing/Box (pcs)	Product category	Catalogue number
EL-2232	8	12V DC	max 3W	1	D	195054

IP66



### HD 2MP DOME CAMERA IP66

#### CAMERA TECHNICAL DATA:

IR Distance: up to 15m Image Sensor: 1/2.9" progressive CMOS Signal system: PAL/NTSC Frame Rate: AHD/TVI/CVI: P/25fps N/30fps/ CVBS: 960H Resolution: 2MP 1920(H)×1080(V) Lens: 3.6mm Day & Night: IR cut filter: 850nm Synchronization: internal Dwdr: support Communication: Up the coax, protocol

## MENU:

- AGC: yes
- Day/Night Mode: EXT/auto/color/black and white)

3+0 standard YEAR TOTAL WARRANTY

- White balance: auto/manual
- BLC: yes
- S/N ratio: 40dB
- OSD: support
- ...

#### INTERFACE:

- Video Output: 1-channel BNC video output
- Swaitch Button: AHD/TVI/CVI/CVBS

Model	Channel	Input voltage	Packing/Box (pcs)	Packing/Box (pcs)	Product category	Catalogue number
EL-328	8	12V DC	max 3W	1	D	195055











## **DVR AND CAMERA ACCESSORIES - CABLE SPLITTERS**

1 to 4 or 1 to 8 power splitter power cable (power splitter connection) Plug and play ready only for camera with DC power For adapting power supply 12V2A

Description	Power source type	Packing/Box (pcs)	Product category	Catalogue number
1-4 cable splitter	DC	1	D	195062
1-8 cable splitter	DC	1	D	195063



## DVR AND CAMERA ACCESSORIES- POWER ADAPTOR



Description	Input Voltage	Output Voltage	Current	Packing/Box (pcs)	Product category	Catalogue number
Power adaptor	100-240V A	C 12V DC	2A	1	D	195065



## DVR AND CAMERA ACCESSORIES- BNC CABLE

BNC video and power security camera cable. Suitable just for camera with DC power and supply DC power for security cameras

Plug and play connectors on both ends

It is used for CCTV cameras, DVRs, audio video systems.Compatible with all CCTV surveillance DVR camera system

Description	Length (m)	Packing/Box (pcs)	Product category	Catalogue number
BNC cable	18.29	1	D	195064



SMART HOME



## **SMART HOME** WI-FI CAMERAS

# Download on the App Store Geogle Play Smartphone Control **IP20**



Geogle Play

Smartphone Control

**IP20** 

## **WI-FI SMART CAMERA**

#### **FUNCTION:**

- Control is done from anywhere with IOS or Android
- mobil application
- Support TF recording & Cloud storage
- Two-way voice communication
- Motion detection voice alarm Detailed alarm sector setting
- Sending images
- Night vision

### **TECHNICAL DATA:**

- Input voltage: 100-240VAC
- Output voltage: 5V
- Cover range: 10-15m
- Pixels: 100W pixels (720p)

Download V380 pro Application from Android market or Apple store.

• Full info for the products, instructions, can be found at www.elmarkholding.eu

Туре	Pixels	Cover range	Packing/Box (pcs)	Product category	Catalogue number
indoor camera 100	100W pixels (720)	10-15m	1	D	195050



### **WI-FI SMART CAMERA** AppStore ViFi

## **FUNCTION:**

- Control is done from anywhere with IOS or Android
- mobil application Support TF recording & Cloud storage
- Two-way voice communication
- Motion detection voice alarm
- · Detailed alarm sector setting
- · Sending images
- Night vision

#### 3+0 YEAR TOTAL WARRANTY standard +extended

#### **TECHNICAL DATA:**

- Input voltage: 100-240VAC
- Output voltage: 5V
- Cover range: 10-15m
- Pixels: 200W pixels(1080p), H265

Download V380 pro Application from Android market or Apple store.

• Full info for the products, instructions, can be found at www.elmarkholding.eu

Туре	Pixels	Cover range	Packing/Box (pcs)	Product category	Catalogue number
indoor camera H265	200W pixels (1080), H265	10-15m	1	D	195051







YEAR TOTAL WARRANTY

3+0

standard +extended





YEAR TOTAL WARRANTY

3+0





## **WI-FI CEILING SMART CAMERA**

#### **FUNCTION:**

- Control is done from anywhere with IOS or Android
- mobil application
- Diferent view settings
- Support TF recording & Cloud storage
- Two-way voice communication
- Motion detection voice alarm & save alarm video
- Detailed alarm sector setting
- Sending images
- Night vision

### **TECHNICAL DATA:**

- Input voltage: 100-240VAC
- Output voltage: 5V
- Cover range: 50m
- Wiev angle: 360°
- Pixels: 200W pixels (1080p)

Download V380 pro Application from Android market or Apple store.

• Full info for the products, instructions, can be found at www.elmarkholding.eu

Туре	Pixels	Cover range	Packing/Box (pcs)	Product category	Catalogue number
ceiling camera 200	200W pixels (1080)	50m²	1	D	195052



Google Play	Download on the App Store
Smartphone Control	Wi Fi
IP66	

## **WI-FI OUTDOOR SMART CAMERA IP66**



#### **FUNCTION:**

- Control is done from anywhere with IOS or Android
- mobil application
- · Diferent view settings
- Support TF recording & Cloud storage Two-way voice communication
- Motion detection voice alarm & save alarm video
- Detailed alarm sector setting
- Sending images
- Night vision
- General view

## **TECHNICAL DATA:**

- Input voltage: 100-240VAC
- Output voltage: 12V
- Cover range: 25-30m
- Pixels: 100W pixels (720p)

Download V380 pro Application from Android market or Apple store.

• Full info for the products, instructions, can be found at www.elmarkholding.eu





Туре	Pixels	Cover range	Packing/Box (pcs)	Product category	Catalogue number
outdoor camera 100W IP66	100W pixels (720)	25-30m	1	D	195053
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SMART HOME

## SMART HOME

WI-FI CAMERAS

## Google Play Download on the App Store Smartphone Control







## WIFI IP CAMERA WITH ALARM SYSTEM - KIT

FUNCTION:

• Magnetic Sensor: Under arm mode, when the door or window installed with magnetic sensor is opened, tne magnetic sensor will send alarm signal to the main unit, the main unit will take video and send message to the smartphone.

• IR Sensor: When someone is detected by the infrared sensor, it will send alarm signal to the main unit. Under arm mode, the main unit will take video and send message to the smartphone.

• SOS Panic Button: When someone press the SOS panic button, it will send SOS signal to the main unit. Under arm mode, the main unit will send alarm signal and video to the users smartphone. Suitable for the care of children, the elderly and disabled people.

• Main Unit: IP camera with built-in Wi-Fi module. Receive wireless alarm signal from other security sensors. Under arm mode, after received signal, the main unit will take video and send message to the smartphone.

- Arm and disarm on smartphone
- View IP camera protected area from anywhere anytime.
- In arm mode IP camera will take video and send message when intruder enters the front door and

Description



WIFI IP camera with sensors and panic button- KIT

Product category

Catalogue number

trigger the IR sensor, or break open the door/window contact, or panic button was pressed

- Night Vision: Supported by IP Camera
- Intercom: Two-way voice communication

#### TECHNICAL DATA:

- Working Distance: 100m (open area)
- IP Sensor Angle: Adjustable from 90° to 110°
- IP Canmera Lens: HD 1080P









## WIFI INFRARED ALARM SENSOR



Catalogue number

YEAR TOTAL WARRANTY

195090

3+0

#### **FUNCTION:**

IR Sensor: When someone is detected by the infrared sensor, it will send alarm signal to the smartphone via APP.

#### **TECHNICAL DATA:**

• Working Distance: 30m (open area)

П

Product category

• IP Sensor Angle: 110°max 7m

Model	Description
EL-AK3	WIFI IP Infrared alarm sensor



## **INFRARED ALARM WITH REMOTE CONTROL - KIT**

#### **FUNCTION:**

• IR Sensor: When someone is detected by the infrared sensor, alarm will be triggered.

• Magnetic Sensor: When the door or window installed with magnetic sensor is opened, the magnetic sensor

- will send signal to IR sensor and alarm will be triggered.

## Remote contol: Arm/Disarm.

#### **TECHNICAL DATA:**

- IP Sensor Angle: 110°max 7m
- Alarm Volume: >100dB
- Working Distance: 30m (open area)

**OUTDOOR UNITS TECHNICAL DATA:** 

 Camera angle: 136° • Battery: Li- 4000mA

 Night Vision: Supported Distance: 1-3m for night vision

Model	Description	Product category	Catalogue number
EL-AK2	Infrared alarm with remote control- kit	D	195092



## **RECHARGEABLE WIFI SMART VIDEO** DOOR BELL WITH DOOR CHIME

Intercom: Two-way voice communication and local

• Monitoring: See and speak to visitors via the APP

• Recording: TF card for storing the video recorder.

## 3+0YEAR TOTAL WARRANTY



SMART HOME

401





**FUNCTION:** 

from anywhere

Photo taking

intercom with 3 mobile users

Model Description Product category Catalogue number

EL-RWF1DP1DC Rechargeable WIFI video doorbell switch with door chime D 195074



## 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS



www.elmarkholding.eu

#### FUNCTION:

 Monitoring: See and speak to visitors via the APP from anywhere

 Unlock door: when someone pressess the button on the outdoor unit, the smartphone and the indoor unit will ring together. The local remote video intercom will be pushed to your smartphone APP, you can also unlock the door strike remotely by APP, or unlock by the door monitor unit. The door strike needs extra power supply.

- Recording: User can take photos or record video via APP
- Intercom: Two-way voice communication

#### OUTDOOR UNITS TECHNICAL DATA:

- Working Voltage: 12VDC
- Working Current: ≤ 500mA
- IP Rating: IP44
- · Body material: Metal: anti-oxidation and anti-vandal
- outdoor unit
- Night Vision: Supported



- Ring tone: 16 melody
- Working Voltage: 12VDC
- Resolution: 800x400
- Working Current: ≤ 1100mA
- Talking time: 120s±10%
- Monitoring time: 40s±10%

7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, SINGLE WAY- ONE BUTTON ONE MONITOR

Model	Description	Monitors QTY	Voltage	Screen	Product category	Catalogue number
EL-WF1DP	Single way smart intercom system	1	12VDC	7 inch	D	195071



## 7 INCH ADDITIONAL MONITOR FOR SINGLE WAY DOORBELL SYSTEM

Additional monitor is suitable only for single way intercom system. When a guest or visitor presses the doorbell button on the camera unit, the homeowner can use a few monitors to see who is requesting entry, speak with the caller, take a photo and unlock the door.

Model	Description

Description	Monitors Q11	voitag
Additional monitor for EL-WF1DP		12VC

Monitors QTY Voltage Screen Product category Catalogue number
12VDC 7 inch D 195077



EL-1BM

402



## 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, DOUBLE WAY- ONE UNIT WITH TWO BUTTON AND TWO MONITORS

Model	Description		Monitors QTY Voltage		Product category Catalogue number	
EL-WF2DP	Double way smart intercom system	2	12VDC	7 inch	D	195072
	1					







# 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, SINGLE WAY- ONE BUTTON AND TWO MONITORS

Model	Description	Monitors QTY	Voltage	Screen	Product category	Catalogue number
EL-WF1DP+1	Single way intercom with 2 monitors	2	12VDC	7 inch	D	195080





# 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, SINGLE WAY- ONE BUTTON AND THREE MONITORS

Model	Description	Monitors QTY	Voltage	Screen	Product category	/ Catalogue number
EL-WF1DP+2	Single way intercom with 3 monitors	3	12VDC	7 inch	D	195076
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# 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, SINGLE WAY- ONE BUTTON AND FOUR MONITORS







# 7 INCH WIFI SMART VIDEO INTERCOM DOORBELL SYSTEMS, SINGLE WAY- ONE BUTTON AND FIVE MONITORS

Model	Description	Monitors QTY	Voltage	Screen	Product category	Catalogue number
EL-WF1DP+4	Single way intercom with 5 monitors	5	12VDC	7 inch	D	195079

SMART HOME

## SMART HOME

WI-FI CAMERAS

## ELMARK www.elmarkholding.eu

3+0

YEAR TOTAL WARRANTY









Model

 Security: Built-in motion sensor. Once detected the human body, it can send an photo to the owner's e mail box, and send an alarm signal to the smartephone!

Description

WIFI SMART VIDEO DOOR BELL

WITH TWO DOOR CHIMES

#### OUTDOOR UNITS TECHNICAL DATA:

- Camera: Reinforced CMOS
- Working Voltage: 12VDC
- Working Current: ≤ 500mA
- IP Rating: IP55
- Body material: Metal: anti-oxidation and anti-vandal
- outdoor unit
- Night Vision: Supported

Voltage Product category Catalogue number

EL-WF2DP2DC WIFI video doorbell switch with 2 extra door chimes

12VDC D 195073

3+0 standard

3

YEAR TOTAL WARRANTY



DOORPHONE KIT

## FUNCTION:

- Intercom: Two-way voice communication
- Unlock door strike

## OUTDOOR UNITS TECHNICAL DATA:

- Working Voltage: 12VDC
- Working Current: ≤ 500mA
- IP Rating: IP44
- Body Material: Metal: anti-oxidation and anti-vandal outdoor unit
  - Night Vision: Supported
  - Two-wire connection
  - · INO WIE CONNECTION

Model	Description	Product category	Catalogue number
EL-1DP1IU	Doorphone kit	D	195075

SMART HOME









5020





5019

406

DOORBELLS



## WIRELESS DOORBELLS WITH LED FLASH LIGHT

Catalogue number	Product category	QTY Transmiter/Reciever	Voltage (V)	Sound level db(A)	Volume levels	Music	Distance (m)	Packing/Box (pcs)
5020	D	One/One	220	65-85	Low/Middle/High	36 melodies	80	1/60
5016	D	One/One	220	65-85	Low/Middle/High	36 melodies	80	1/60
5019	D	One/One	220	65-85	Low/Middle/High	36 melodies	80	1/60

Transmitter battery: 12V A23







5015



5018



## WIRELESS DOORBELLS WITH LED FLASH LIGHT

Catalogue number	Product category	QTY Transmiter/Reciever	Voltage (V)	Sound level db(A)	Volume levels	Music	Distance (m)	Packing/Box (pcs)
5015	D	One/Two	220	65-85	Low/Middle/High	36 melodies	80	1/60
5018	D	One/Two	220	65-85	Low/Middle/High	36 melodies	80	1/60

Transmitter battery: 12V A23



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407





5023/1 5024



5023/2



## WIRELESS DOORBELLS WITH LED FLASH LIGHT

Catalogue number		QTY Transmiter/ Reciever	Transmiter Voltage (V)	Receiver Voltage (V)	Sound level db(A)	Volume levels	Music	Distance (m)	Packing/Box (pcs)
5023/1	D	One/One	12V 23A Battery	DC 3x1.5V AAA Battery	70-85	Low/Middle/High	36 melodies	80	1/60
5023/2	D	One/Two	12V 23A Battery	DC 3x1.5V AAA Battery	70-85	Low/Middle/High	36 melodies	80	1/60
5024	D	One/One	12V 23A Battery	220V AC	70-85	Low/Middle/High	36 melodies	80	1/60







5025BL





5025WH

DOORBELLS

409



### DIGITAL WIRELESS DOORBELLS WITH LED FLASH LIGHT

Catalogue number		QTY Transmiter/ Reciever	Transmiter Voltage (V)	Receiver Voltage (V)	Sound level db(A)	Volume levels	Music	Distance (m)	Packing/Box (pcs)
5025BL	D	One/One	12V 23A Battery	DC 2x1.5V AA Battery	70-85	Low/Middle/High	32 melodies	120	1/60
5025WH	D	One/One	12V 23A Battery	DC 2x1.5V AA Battery	70-85	Low/Middle/High	32 melodies	120	1/60



WIRELESS DOORBELLS





5021



5022



## INFRARED INDUCTION DOORBELLS

Catalogue number	Product category	Description	Voltage (V)	Sound level db(A)	Detection angle	Sensor detection distance (m)	Music	Packing/Box (pcs)
5021	D	Doorbell with sensor	4,5V DC	85	100°	up to 7	36 melodies	1/60
5022	D	Doorbell & sensor	4,5V DC	85	100°	up to 7	36 melodies	1/60

5021 - This is an electric appliance with inserted motion sensor. It is used for advisement for guests, visitors or customers. When there is a motion , it starts / there is a sound which advises that there is a visitor/customer/ in the premisses.Working area - up to 7 meters

5022 - This is a complex product that combines two appliances. It is used for advisor for guests, visitors or customers. The sensor is installed to the place that we would like to know there is a motion/ visitor, this usually is the shop entrance offices, warehouses and etc. The bell can be installed at a distance up to 130 m from the sensor which we will receive the signal for motion /visitor. Working frequency: 315MHz/433.92 MHz







5012 5220



5001



## **BELL / BELL TRANSFORMER**

Catalogue number	Product category	, ,	In (V)	Un (V)	Conssumption (VA)	Sound level db(A)	Packing/Box (pcs)
5012	D	Bell	230	8-12	3.6	70	1 /12 / 240
5220	D	Bell	230	230	5	70	1 /12 / 240
5001	D	Bell transformer	230	8/12/24	8	-	1 / 80

Mounting: on DIN-rail

