

Flush-mounted switches

667102 Switch - flush-mounted / WHITE / 1Sf Type: with output latching

667103 Switch - flush-mounted / WHITE / 1Sf Type: without output latching





/ flush-mounted / mechanic lock

/ contraction capability: 10A/250V

/ screw clamps / color: white

/ dimensions: 82x82x30 [mm]



MAGNETIC Deluxe series

1711701 Single-channel wall transmitter / WHITE / 1Rw







/ set contains magnetic wall holder

/ wireless transmitter

/ wall-mounted

/ power supply: 3V, three battery units CR2430

/ can control single motor, or a group of up to 20 motors

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 85x85x15 [mm]

/ IP 30

MAGNETIC Deluxe series

1711702 2-channel wall transmitter / WHITE / 2Rw



2Rw



/ set contains magnetic wall holder

/ wireless transmitter

/ wall-mounted

/ power supply: 3V, three battery units CR2430

/ can control single motor, or a group

of up to 20 motors on each channel

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 85x85x15 [mm]

/ IP 30



CE RoHS

All devices operate on frequency: 433 MHz ± 100kHz

MAGNETIC Deluxe series

1711715 15-channel wall transmitter / WHITE / 15Rw







/ set contains magnetic wall holder

/ wireless transmitter

/ wall-mounted

/ built-in LCD display

/ power supply: 3V, three battery units CR2430

/ can control single motor, or a group

of up to 20 motors on each channel

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 85x85x15 [mm]

/ IP 30

MAGNETIC Deluxe series

1701800 Single-channel remote control / WHITE / 1R



1R

/ set contains magnetic holder AYOODA / wireless transmitter / power supply: 3V, single battery unit CR2450 / can control single motor, or a group of up to 20 motors / signal: 10mW / working distance: up to 200m (218yd) outdoors and 35m (38yd) indoors / operating temperature: 0°C/50°C (273°F/323°F) / dimensions: 130x44x10 [mm] / IP 30

MAGNETIC Classic series

1701603 Single-channel remote control / WHITE / 1RT time programming





1RT

/ set contains magnetic wall holder

/ wireless transmitter

/ time programming function

/ built-in manual, automatic and random mode

AYOODA

/ built-in LCD display

/ power supply: 3V, single battery unit CR2450

/ can control single motor, or a group

of up to 20 motors

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 130x44x10 [mm]

/ IP 30

MAGNETIC Deluxe series

1701802 15-channel remote control / WHITE / 15R



15R

/ set contains magnetic holder / wireless transmitter / built-in LCD display

/ power supply: 3V, single battery unit CR2450 / can control single motor, or a group

of up to 20 motors on each channel

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 130x44x10 [mm]

/ IP 30

MAGNETIC Classic series

1711673 15-channel wall transmitter / WHITE / 15Rw



AYOODA

15Rw

/ set contains magnetic wall holder

/ wireless transmitter

/ wall-mounted

/ built-in LCD display

/ power supply: 3V, single battery unit CR2430

/ can control single motor, or a group

of up to 20 motors

/ signal: 10mW

/ working distance: up to 200m (218yd) outdoors

and 35m (38yd) indoors

/ operating temperature: 0°C/50°C (273°F/323°F)

/ dimensions: 80x80x11 [mm]

/ IP 30







House alarm

In case of detection of smoke, gas, movement

that is registered, roller shutters will do as

programmed (open or close).

etc., or in case of any other unwanted condition

Roller shutters

Built-in obstacle detection sensor in motors from BD series makes roller shutters completely safe – movement will be stopped whenever any obstacle gets in its way.

For narrow roller shutters use our special 45S motor - it's only 33cm long.



Projection screens

Use the best equipment - 25TE series motors (power supply: 110 - 230V) and 25LE series motors (with built-in battery).



Awnings

Automation for wind or sun protection increases the comfort of everyday living. It also protects itself from any damage (vibration sensor protects from strong wind).























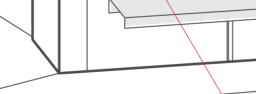














Lighting can be controlled manually as well as automatically. Yooda system can switch it on or off depending on preprogrammed time.

This solution allows user to control every device operating on electric power: lamps, fans, electric radiators etc.

Power sockets



C€ RoHS

All devices operate on frequency: 433 MHz ± 100kHz



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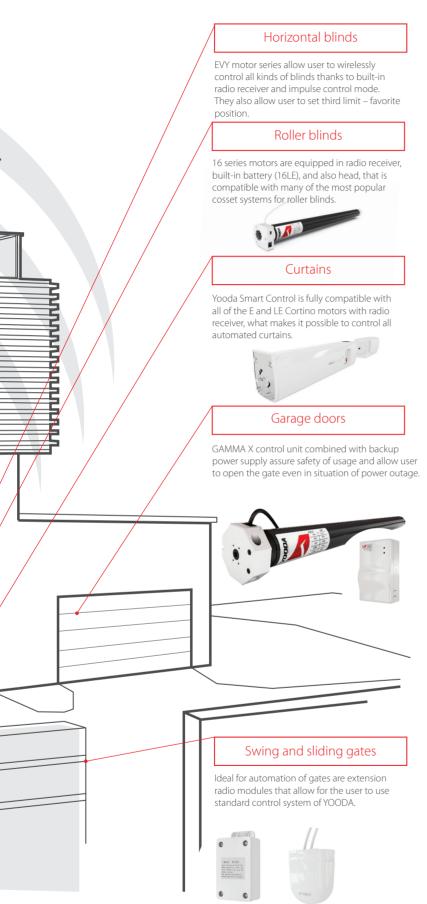
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/ compatible with all YOODA, Cortino and TenPilot products / operated by smartphones or tablets with Android or iOS systems or any personal computer

- / group control function for all connected devices / system allows for "scenarios" to be programmed, making specific group of devices to run on specific time
- of the day the same way as a "alarm clock" works
- / operates on local Wi-Fi network
- / Control unit is equipped in built-in server
- / code encryption

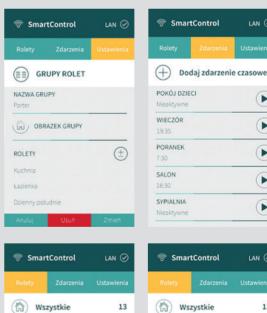
(In) Parter

KUCHNIA

FAZIENKA DÓR

WSZYSTKIE ROLETY

/ application available in Polish and English language





NUXO Series

1702160 2-channel remote control WHITE / 1x2R

1702160B 2-channel remote control BLACK / 1x2R_B

/ Unused channels can be disabled



1x2R

/ set contains magnetic wall holder
/ wireless transmitter
/ built-in antiglare LCD display
/ power supply: 3V, two battery units AAA
/ can control single motor, or a group of
up to 20 motors on each channel
/ signal: 10mW
/ working distance: up to 200m (218yd) outdoors
and 35m (38yd) indoors
/ operating temperature: 0°C/50°C (273°F/323°F)



AYOODA

NUXO Series

1702162 30-channel remote control WHITE / 15x2R

1702162B 30-channel remote control BLACK / 15x2R_B

/ Unused channels can be disabled



15x2R_B

/ set contains magnetic wall holder
/ wireless transmitter
/ built-in antiglare LCD display
/ power supply: 3V, two battery units AAA
/ can control single motor, or a group
of up to 20 motors on each channel
/ signal: 10mW
/ working distance: up to 200m (218yd) outdoors
and 35m (38yd) indoors
/ operating temperature: 0°C/50°C (273°F/323°F)
/ dimensions: 130x44x10 [mm]

BRAVA Series

/ IP 30

/ dimensions: 130x44x10 [mm]

1711103 Single-channel key-ring remote / 1Rk_Bw (black/white)

1711106 Single-channel key-ring remote / 1Rk_Wb (white/black)

1711108 Single-channel key-ring remote / 1Rk_B (black)

1711107 Single-channel key-ring remote / 1Rk_W (white)



1Rk_W

/ remote in form of a handy key-ring / wireless transmitter / power supply: 12V, single battery unit 27A / can control single motor, or a group of up to 20 motors / signal: 10mW / working distance: up to 200m (218yd) outdoors and 35m (38yd) indoors / operating temperature: -20°C/+50°C (-253°F/323°F)



/ dimensions: 63x35x17 [mm]

/ IP 44

GAMMA X Series

/ IP 30

1610121 single-channel control unit / 1Cw_LPI



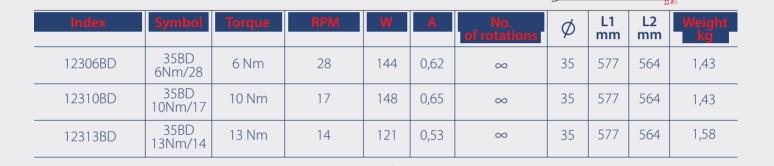
AYOODA

1Cw_LPI

/ allows photoelectric cell connection
/ allows different types of connection for photoelectric cells (NO, NC)
/ different scenarios for motor reaction after photoelectric cell signal
/ compatible with wall or key switches
/ lighting connection (up to 250W)
/ single motor connection (up to 500W)

/ different control modes (regular, impulse) / automatic gate shutting function with timer / memory storage for up to 20 transmitters / working distance: up to 200m (218yd) outdoors and 35m (38yd) indoors / supply voltage: 230V/50Hz / dimensions: 131x80x44 [mm]







Index	Symbol	Torque	RPM	W	Α	No.	Ø	L1	L2	Weight
						of rotations	P	mm	mm	kg
12110BD	45BD 10Nm/15	10 Nm	15	113	0,48	∞	45	620	608	1,88
12120BD	45BD 20Nm/15	20 Nm	15	161	0,69	∞	45	620	608	2,07
12130BD	45BD 30Nm/15	30 Nm	15	200	0,87	∞	45	670	658	2,40
12140BD	45BD 40Nm/12	40 Nm	12	218	0,95	∞	45	670	658	2,76



