



SCDH Serie Green

Catalogue 2013



SYSTEM CONTROL DOMOTIC for HOME Green

Domotic control of doors, Windows and lighting, with intrusion alarm.

Applications: homes and offices.

SCDH Green Series functions:

Controller:

SCDH Green-11.
Domotic module and security.

SCDH Green-12.
Control keypad.

Accessories:

SCDH Green-21.
Opening detector, Reed type.

SCDH Green-22.
Presence detector, PIR type.

SCDH Green-23.
110 dB siren with lighting indication.

SCDH Green WIFI-24.
WiFi access point.

SCDH Green Energy-25.
Phase electric meter.

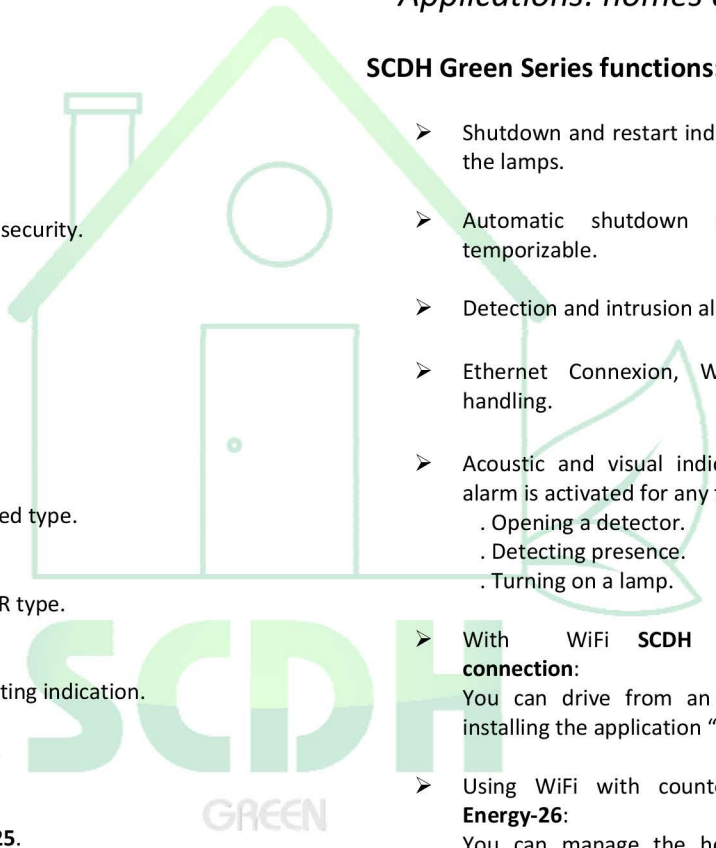
SCDH Green App-26.
Android Application "My home".

SCDH Green-27.
Ceiling and wall LED 12W lamp.

- Shutdown and restart individual or total of the lamps.
- Automatic shutdown or each lamp temporizable.
- Detection and intrusion alarm.
- Ethernet Connexion, WiFi y USB for handling.
- Acoustic and visual indication when the alarm is activated for any these conditions:
 - . Opening a detector.
 - . Detecting presence.
 - . Turning on a lamp.

➤ With WiFi **SCDH Green WIFI-24 connection:**
You can drive from an Android device, installing the application "My home".

➤ Using WiFi with counter **SCDH Green Energy-26:**
You can manage the housing electricity from an Android device, with the "My home".





SCDH Green-11, domotic module lighting with intrusion detection.

Installation	In the tables of electrical protection of homes and offices.
Handling	By keypad at the entrance of the house and from the switches of each stay.
Controls	The on / off lights and buzzer light.
Manual mode	Each room switches turn off / on its lamp, alarm canceled.
Automatic mode	The controller governs the lamps and alarm.
Communications	USBx2, Ethernetx1 and RS485x2
Power supply	Electrical net.
Dimensions	21 x 11 x 6 cm.



SCDH Green-12, control keypad.

Installation	Inside the house near the electrical protection box on the wall
Handling	Domotic module control with numerical codes
Power supply	Since Domotic module
Dimensions	90 x 70 x 3 cm.



Accesorios:

SCDH Green-21, Opening detector, Reed type.

Assemblage	In the frames of windows and doors.
Detector	Reed relay
Function	Detects the opening of doors and windows
Connexion	Cable 2 wires AWG 24 (0,2 mm ²)
Installation	Since Domotic module, in series connecting.
Dimensions	3,4 x 1,5 x 0,8 cm.





Assemblage	On the wall
Detector	By infra-red, type PIR
Function	Detecting presence
Connexion	Cable 3 wires AWG 24 (0,2 mm ²)
Installation	Since Domotic module, in parallel connecting
Power supply	12 Vcc, since Domotic module.
Dimensions	10 x 6 x 4 cm.



SCDH Green-23, siren with light indication.

Assemblage	On the wall, inside or outside.
Function	Siren with light indication, 110 dB
Connexion	Cable 2 wires AWG 24 (0,2 mm ²)
Installation	Since Domotic module, in parallel connecting.
Power supply	12 Vcc 250 mA, since Domotic module.
Dimensions	12 x 8 x 4 cm.



SCDH Green WIFI-24, WiFi Access point.

Assemblage	In Domotic module for USB connector.
Function	Create a WiFi network to access and manage domotic controller.
WiFi Protocol	IEEE 802.11 b/g/n
Power supply	Since Domotic module.
Dimensions	1,9 x 1,5 x 0,7 cm.





Installation	In electrical protection board home and office.
Management	Since an Android device, with application "My home".
Function	Electrical energy controls of the house
Precisión	Class 1.0
Power supply	Electric network.
Dimensions	1,8 x 10 x 6 cm.



SCDH Green App-26, application Android "My home".

Installation	In Android device.
Connexion	To the WiFi network domotic module.
Aplicattion	Control home since Android device.
Function	<ul style="list-style-type: none"> . Lighting Domotic. . Intrusion alarm. . Control of electrical energy at home.



SCDH Green-27, Ceiling and wall LED 12W lamp

Assemblage	On the surface, inside wall.
Function	Low cost lighting
Conexion	Cable 2 wires.
Installation	Direct network or since domotic module.
Power supply	Between 100 Vca and 240 Vca, 50 Hz / 60 Hz
Dimensions	30 x 7 cm.



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