

REMOTE CONTROL NETWORK

RCN



The remote control network (RCN) can be considered as the main component that makes up the system. Directly hardwired connected on the CP-1111 via a network cable called "BUS", it allows the communication between the wireless components and the control panel.

Each RCN represents an independent network made up of wireless components such as the Intelligent wireless detectors (ID) with relays or wireless hubs such as WH8-2 and WH4.

All wireless components of the group have been matched with the RCN in a parent-child relationship. Consequently, the communication of those modules is possible only with the RCN they have been paired with.

Powered:	Via BUS , from the control panel.
Voltage:	12 Volts DC
Communication:	RS485 via BUS to the control panel. Radio frequency between WDM.

Power consumption:	
In operation (alarm):	50 mA
In standby:	10 mA

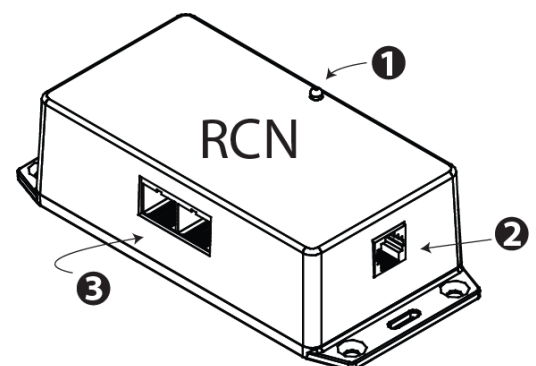
Terminal Inputs:	
Bus Connection:	2 (connectors RJ45)
Association Connector:	Connector RJ11

Wiring distance:	
Control Panel-RCN:	300 meters (1000 pi)

Visual indicator (LED):

Power:	1 LED (blinks each 3 seconds)
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- 1- Led (power)
- 2- Association Connector
- 3- Bus Connector



Dimensions: L: 145mm x W: 67mm x D: 40mm
L: 5.7" x W: 2.6" x D: 1.6"