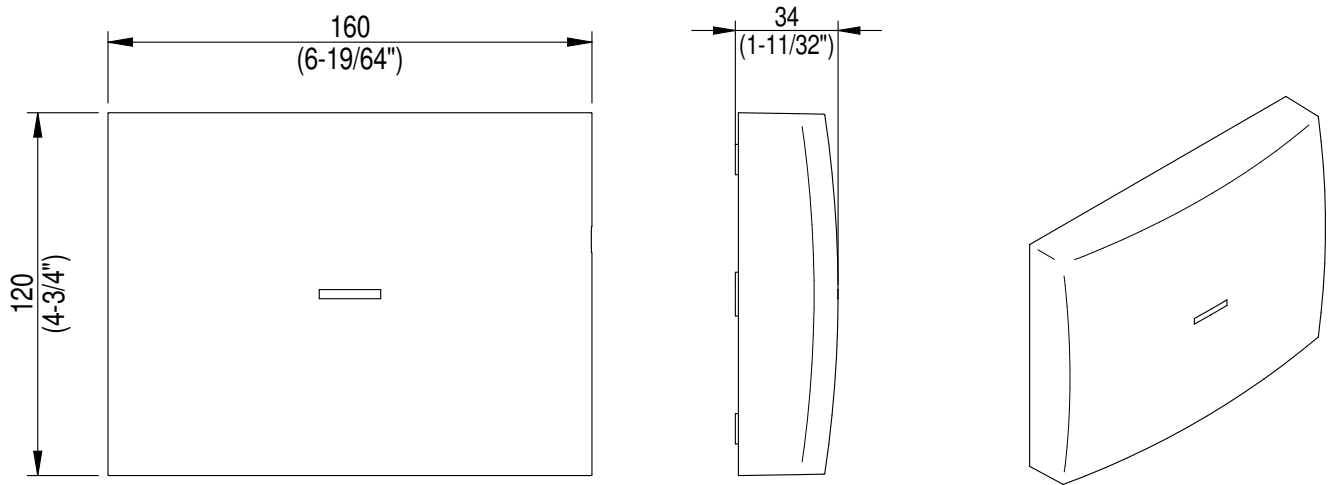


Installation guide

CU41xY Series Control Unit



Eng Electrical characteristics **E** Características eléctricas **D** Elektrische Eigenschaften
F Specificationss électriques **P** Caracteísticas eléctricas

Power Supply

V	12v +-10%
I _{max}	300mA (including WR)

Operation conditions

	Min	Max	Unit
Temperature	0	40	°C

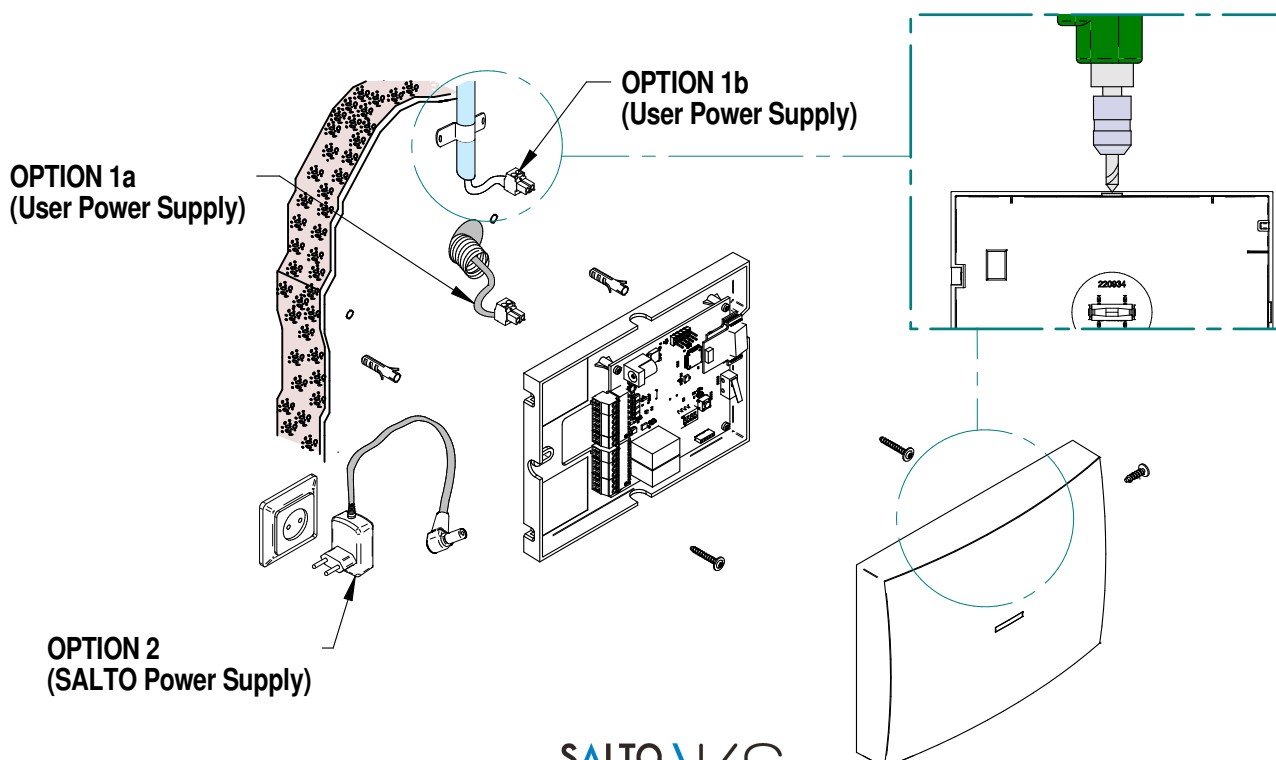
Output relays

Rated load (resistive)	2A-30VDC
------------------------	----------

2.4Ghz RF Characteristics

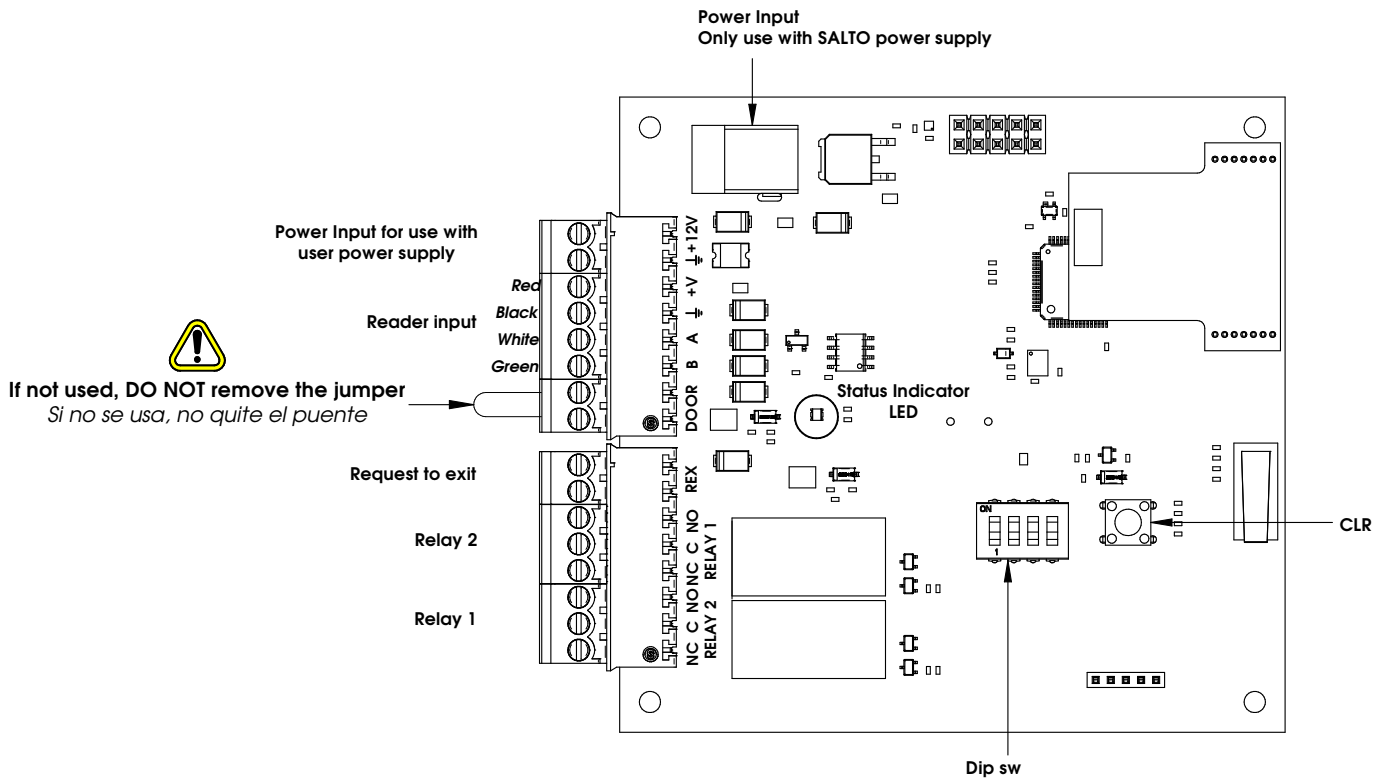
Frequency Range	2400-2483.5 Mhz (ISM band)
RF Standard	IEEE 802.15.4
Indoor Radio Range	10/15m
Max. output power	5dBm

Eng Mechanical installation **E** Instalación mecánica **D** Mechanische Montage
F Installation mécanique **P** Instalação mecânica

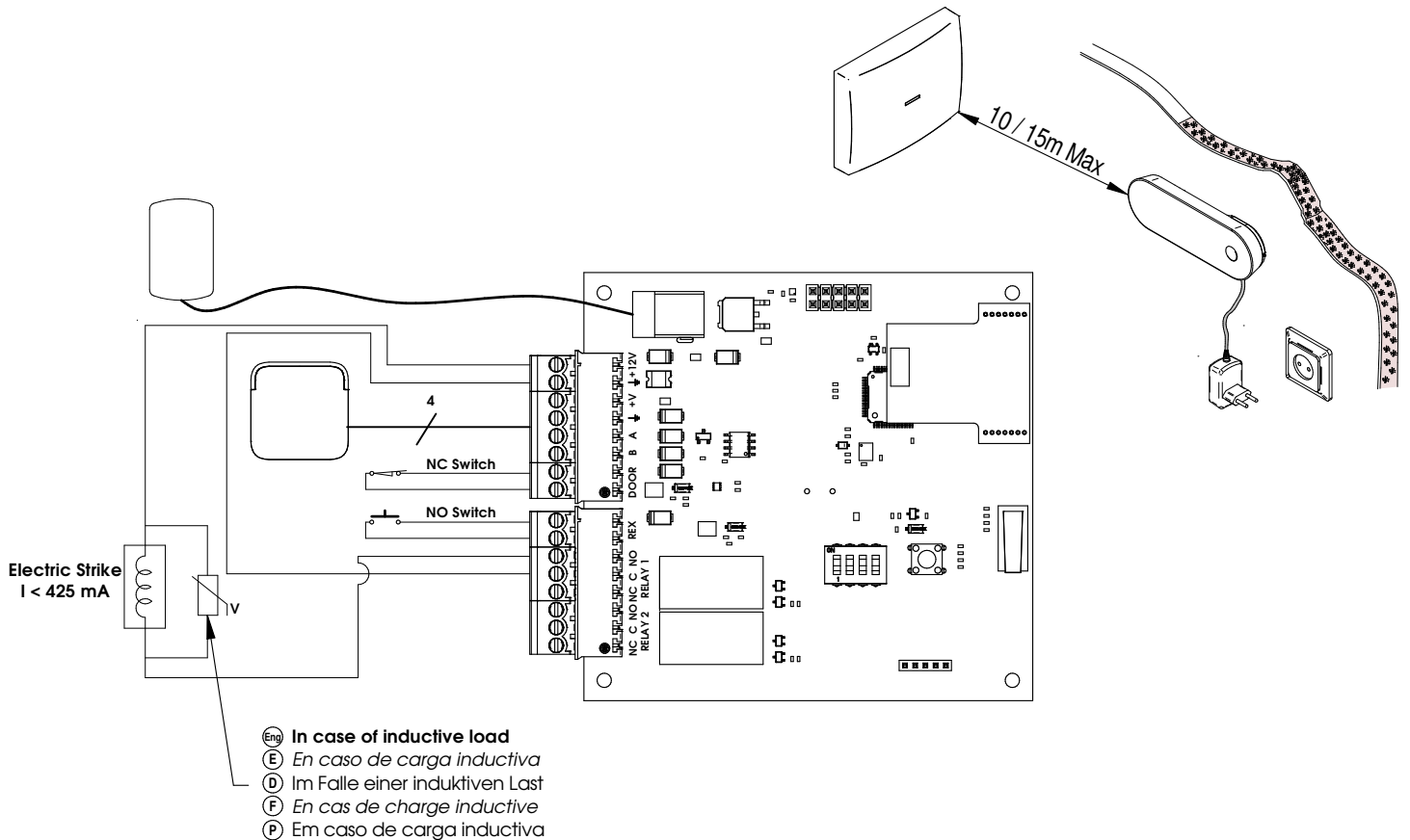


Installation guide

CU41xY Series Control Unit



Eng Installation example
 E Ejemplo de instalación
 D Installationsbeispiel
F Exemple d'installation
 P Exemplo de instalação



Installation guide

CU41xY Series Control Unit

Eng Dip Switch configuration
 E Configuración Dip Switch
 D Dip Switch Konfiguration
F Configuration du Dip Switch
 P Configuração do Dip Switch

Dipswitch 1-4	Description	
0000	Follows Relay #1	Intrusion alarm inhibited. In doors with inside handle, people can open the door without REX producing false intrusion alarms.
0001	Follows the door detector	
0010	Activated during 3 seconds when tag is rejected	
0011	Intrusion or Tamper alarm	
0100	Door Left Open Alarm	
0101	Activated during 3 seconds when happens an offline tag authorization	
0110	Alarm mode	Offline behavior: Relay #2 will not be activated automatically on tamper nor input #1 (DOOR)
0111	Future use	
1000	Follows Relay #1	Intrusion alarm enabled
1001	Follows the door detector	
1010	Activated during 3 seconds when tag is rejected	
1011	Intrusion or Tamper alarm	
1100	Door Left Open Alarm	
1101	Activated during 3 seconds when happens an offline tag authorization	
1110	Alarm mode	Offline behavior: Relay #2 will be automatically activated on tamper or input #1 (DOOR)
1111	Future use	

Firmware version 01.70 or never

Eng LED Signalization
 E Señalización LED
 D LED Signalisierung
 F Signalisatino du LED
P Sinalização LED

LED status	
Green	Connected to a IQ
Red	Not connected to a IQ