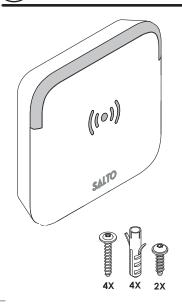
(19) WRD90E4xY Installation Guide

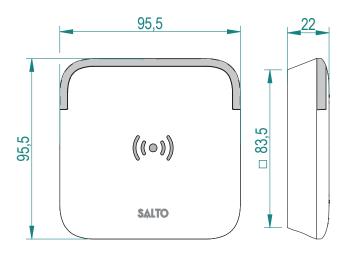
© Guía de instalación WRD90E4xY (see Installatiehandleiding WRD90E4xY (See) Installationsguide WRD90E4xY (see) Installationsguide WRD90E4xY (see) Installation WRD90E4xY (see) Installationsguide WRD90E4xY (see) Fra Guide d'installation WRD90E4xY

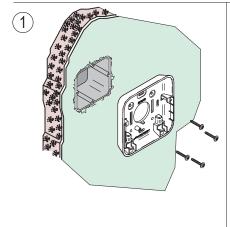


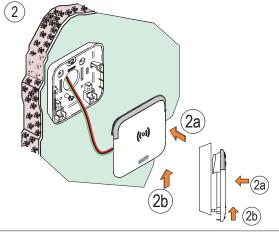


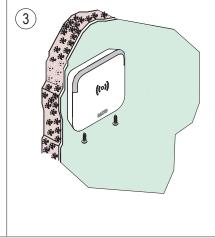


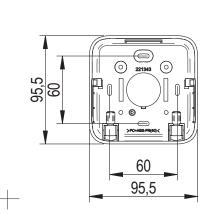
# **WRDx0E4Y Series**

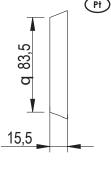












60 [2-3/8"]

GANG ELECTRICAL STANDARD BOX

PLOTS D'ENCASTREMENT STANDARD

STANDARD SCHALTERDOSE

ELEKTRISK STANDARD BOX

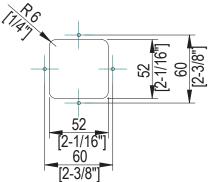
MODULO CAJA ELECTRICA ESTANDARD

STANDAARD ELEKTRISCHE INBOUWDOOS

MÓDULO DE CAIXA ELÉCTRICA STANDARD



TEMPLATE



1/4

# WRD90E4xY Installation Guide

wed Installatie handleiding WRD90E4xY SALTO Esp Guía de instalación WRD90E4xY

Dew Installationsanleitung WRD90E4xY Sve Installationsguide WRD90E4xY (Fra) Guide d'installation WRD90E4xY (Pt) Guia de instalação WRD90E4xY





(Esp) Ejemplo de instalación:

(Deu) Installationsbeispiel:

(Fra) Exemple d'installation:

(Ned) Installatievoorbeeld:

(Sve) Installationsexempel:

(Pt) Exemplo de instalação:



(Deu) Fra (Ned)

Only conect to CU41xx Solo conectar a CU41xx Nur für Steuereinheit CU41xx Connecter uniquement CU41xx Alleen aansluiten aan CU41xx Ansluts endast till CU41xx

Apenas para ligar a CU41xx

(Eng) Not included (Fra) Non inclus (Esp) No incluido Niet inbegrepen (Ned) (Deu) Nicht enthalten (Sve) Ingår inte Pt Não incluído ((0)) SALTO (Eng) Red Eng) Same pair (Esp) Rojo (Esp) Mismo par (Deu) Rot (Deu) Gleiches Paar (Fra) Rouge (Fra) Même paire (Ned) Rood (Ned) Hetzelfde paar (Sve) Röd (Sve) Samma par Pt Vermelho

Mesmo par



# (Fig.) WRD90E4xY Installation Guide

Guía de instalación WRD90E4xY Gel Installatiehandleiding WRD90E4xY Installationsguide WRD90E4xY Gel Guide d'installation WRD90E4xY



Fra) Guide d'installation WRD90E4xY

Pt Guia de instalação WRD90E4xY



# **(Eng)** Electrical characteristics:

#### **Operation conditions**

	Min	Max	Unit
Temperature	-35	66	ōС
Humidity	35	85	%

#### **RF** characteristics

- Iti Cilaracteristics				
	Min	Cen.	Max	Unit
RFID frequency		13.56		Mhz

## (Esp) Características electricas

#### **Condiciones ambientales**

	Min	Max	Unit
Temperatura	-35	66	ōС
Humedad	35	85	%

#### Características RF

	Min	Cen.	Max	Unit
Frecuencia RFID	•	13.56	•	Mhz

# Dev Elektronische Eigenschaften:

#### Umgebungsbedingungen

	0.0.		
	Min	Max	Einheit
Temperatur	-35	66	ōС
Feuchtigkeit	35	85	%

#### RF Frequenzen

	Min	Mitte	Max	Einheit
RFID Frequenz		13.56		Mhz

# Fra Caractéristique électronique

#### Condition de fonctionnement

	Min	Max	Unité
Température	-35	66	ōC
Humidité	35	85	%

#### Caractéristiques RF

	Min	Cen.	Max	Unité
Fréquence RFID		13.56		Mhz

# Ned Technische gegevens:

#### Omgeving

	Min	Max	Unit
Temperatuur	-35	66	ōС
Vochtigheid	35	85	%

#### RF karakteristieken

ili karakteristiek	···			
	Min	Cen.	Max	Unit
RFID frequency		13.56		Mhz

## Sve) Teknisk data:

#### Arbetsområde

7110010011111111111	·		
	Min	Max	Unit
Temperatur	-35	66	ōC
Fukt	35	85	%

#### RF data

	Min	Cen.	Max	Unit
RFID Frekvents		13.56		Mhz

## (Pt) Características elétricas:

#### Condições de funcionamento

- Containing the Cont				
	Min	Max	Unidade	
Temperatura	-35	66	ēC.	
Humidade	35	85	%	

## Características de RF

	Min	Cen.	Max	Unidade
frequência RFID		13.56		Mhz

#### Cable type and max. distances

Cable type	Reader
UTP Cat5e 2 pairs AWG24	100m
2 twisted pairs AWG18	400m

#### Tipo de cable v distancias max.

Tipo de cable	Lector
UTP Cat5e 2pares AWG24	100m
2 pares trenzados AWG18	400m

#### Verkabelung und max. Entfernungen

Kabeltyp	Leser
UTP Cat5e 2 Paar	100m
AWG24	
Twisted-pair	400m
AWG18	

#### Type de câble

Type de câble	Lecteur
UTP Cat5e 2 paires AWG24	100m
Paire torsadée AWG18	400m

#### Vermogen en max. afstand

Kable type	Wandlezer
UTP Cat5e 2 pairs	100m
AWG24	
twisted pair	400m
AWG18	

### Kabeltyper och max avstånd

Kabel	Läsare
UTP Cat5e 2 pairs	100m
AWG24	
partvinnad	400m
AWG18	

#### Tino de caho e may distâncias

ripo de cabo e max. distancias			
Cabo	Leitor		
UTP Cat5e 2 pares	100m		
AWG24			
Par trançado	400m		
AWG18			

WRD90E4xY Installation Guide

Guide d'installation WRD90E4xY (Sve) Installationsguide WRD90E4xY (Sve) Installationsguide WRD90E4xY (Sve) Installationsguide WRD90E4xY (Sve) Installationsguide WRD90E4xY 🕅 Guide d'installation WRD90E4xY 🔑 Guia de instalação WRD90E4xY



Eng SIGNALLING

Signal	Light	Time	Buzzer	Time
		(sec)		(sec)
Card Rejection	Red	1	High pitched 50/50	1
Standard opening	Green	1	Low pitched	0,3
Standard locking	Red	0,5	Low pitched	0,2
Open plus office	Green 400/200	2,4	High pitched/Low pitched 400/200	2,4
CLR Button	Orange	Cont.	High pitched	Cont.
Reset	Orange 50/100	450 msg	Low pitched 50/100	450 msg

# Esp SEÑALECTICA

Señal	Luz	Tiempo	Buzzer	Tiempo
		(seg)		(seg)
Rechazo de Tarjeta	Rojo	1	Agudo 50/50	1
Apertura Normal	Verde	1	Medio	0,3
Cierre Normal	Rojo	0,5	Medio	0,2
Abrir y Paso	Verde 400/200	2,4	Agudo/Grave 400/200	2,4
Botón CLR (3)	Rojo + Verde	Cont.	Agudo	Cont.
Reset	Rojo + Verde 50/100	450 msg	Medio 50/100	450 msg

# Deu SIGNALE

Signal	LED	Zeit	Buzzer	Zeit
		(Sek)		(Sek)
Karte abgelehnt	Rot	1	Hoher Ton 50/50	
Normale Türöffnung	Grün	1	Tiefer Ton	
Verschluss der Tür	Rot	0,5	Tiefer Ton	
Office-Mode aktiviert	Grün 400/200	2,4	Hoher Ton /Grave 400/200	
CLR Taste gedrückt	Rot + Grün	Kont.	Hoher Ton	
Reset	Rot + Grün 50/100	450	Tiefer Ton 50/100	

## Fra SIGNALISATION

Signal	Voyant	Temps	Buzzer	Temps
		(sec)		(sec)
Carte rejetée	Rouge	1	Aigu 50/50	1
Ouverture Standard	Vert	1	Grave	0,3
Verrouillage Standard	Rouge	0,5	Grave	0,2
Ouverture passage libre	Vert 400/200	2,4	Aigu/Grave 400/200	2,4
Bouton CLR	Rouge + Vert	Cont.	Aigu	Cont.
Reset	Rouge + Vert 50/100	450 msg	Grave 50/100	450 msg

## Ned SIGNALERING

Signaal	LED indicatie	Time	Geluid	Time
		(sec)		(sec)
Geen rechten	Rood	1	Hoge tonen 50/50	1
Standaard opening	Groen	1	Lage tonen	0,3
Standaard sluiting	Rood	0,5	Lage tonen	0,2
Open plus loopstand	Groen 400/200	2,4	Hoge tonen /Grave 400/200	2,4
CLR knop	Rood + Groen	Cont.	Hoge tonen	Cont.
Reset	Rood + Groen 50/100	450 msg	Lage tonen 50/100	450 msg

# (Sve) HÄNDELSE

Händelse	Ljussignal	Tid	Buzzer	Tid
		(sek)		(sek)
Nekat tillträde	Röd	1	Hög ton 50/50	1
Standard öppning	Grön	1	Låg ton	0,3
Standard stängning	Röd	0,5	Låg ton	0,2
Öppning med kontorsfunktion	Grön 400/200	2,4	Hög ton 400/200	2,4
CLR Knapp	Röd + Grön	Konst.	Hög ton	Konst.
Nollställning	Röd + Grön 50/100	450 ms	Låg ton 50/100	450 ms

# Pt SINALIZAÇÃO

Sinal	Luz	Tempo	Buzzer	Tempo
		(seg)		(seg)
Rejeição cartão	Vermelho	1	Agudo 50/50	1
Abertura standard	Verde	1	Meios	0,3
Bloqueio standard	Vermelho	0,5	Meios	0,2
Abertura mais office mode	Verde 400/200	2,4	Agudo 400/200	2,4
Botão CLR	Vermelho + Verde	Const.	Agudo	Const .
Reiniciar	Vermelho + Verde 50/100	450 ms	Meios 50/100	450 ms