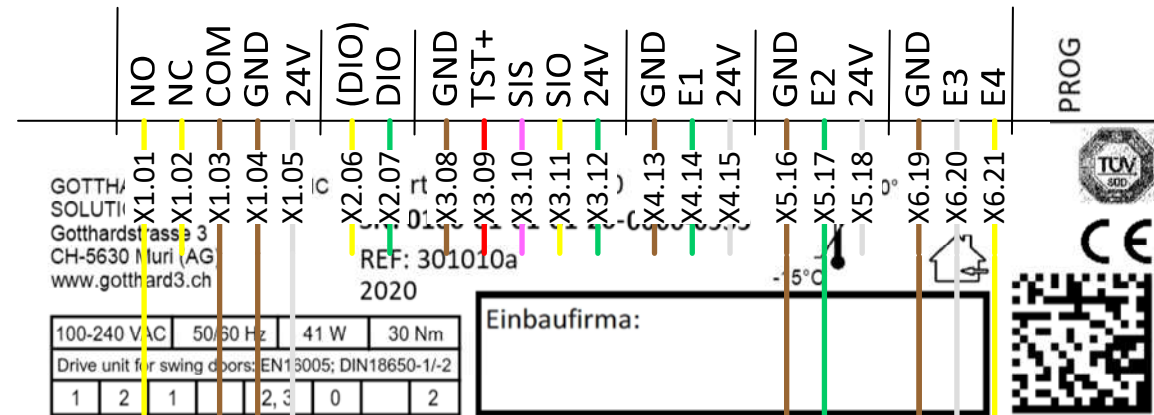
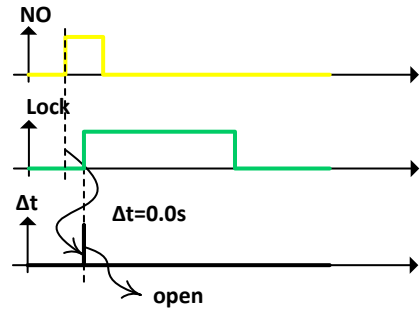


Electrical diagram smartdoor TURN with electric door opener (master)



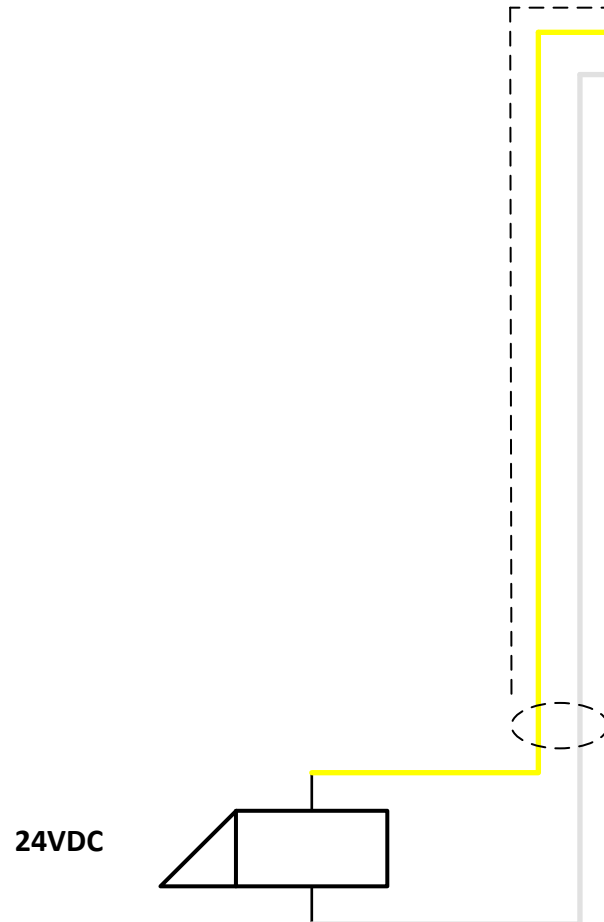
100-240 VAC	50/60 Hz	41 W	30 Nm
Drive unit for swing doors: EN13005; DIN18650-1/-2			
1	2	1	2, 3
			0
			2

Einbaufirma: _____

- Access control:
e-reader / code
- Key switch
- Button
- Remote control
e.g. timer
- Motion detector
e.g. IR sensor

Optional input:

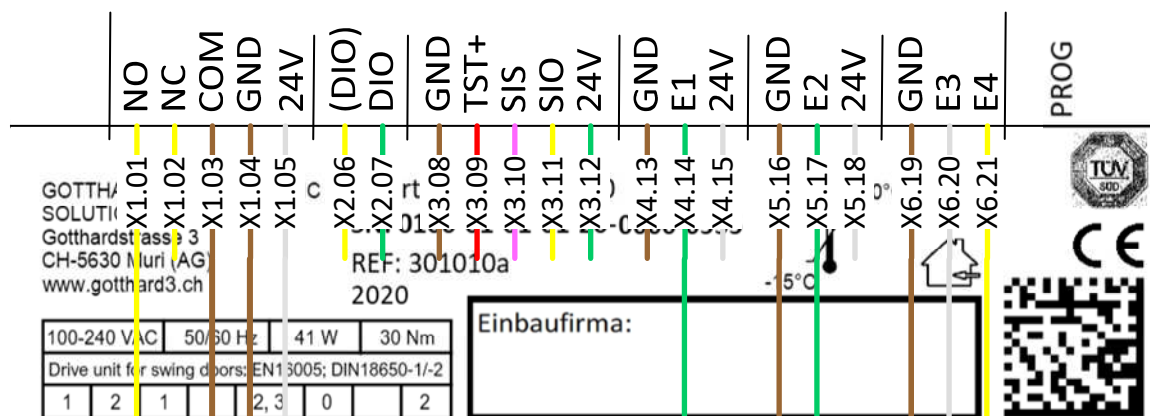
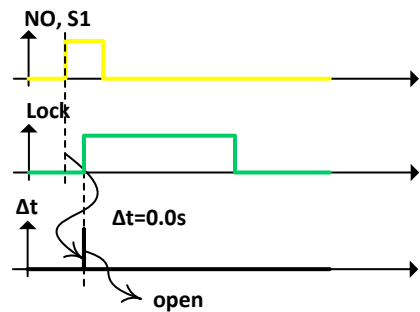
BT button, BT module, Smartphone



Parameter smartdoor TURN:

Closing force	= individual
Push&Go on/off	= individual
Push&Go sensitivity	= individual
Lock function (active/ina.)	= ON
Opening force	= individual
Delay time	= 0.0s
Input E1	= opening pulse (day + night)
Input E2	= opening pulse (day + night)
Input E3	= day/night operation
Input E4	= opening pulse (day only)

Electrical diagram smartdoor TURN with electric door opener (master with release) v1



- Access control: e-reader / code
- Key switch
- Button
- Remote control e.g. timer
- Motion detector e.g. IR sensor

Optional input:

BT button, BT module, Smartphone

External Input: Enable short term

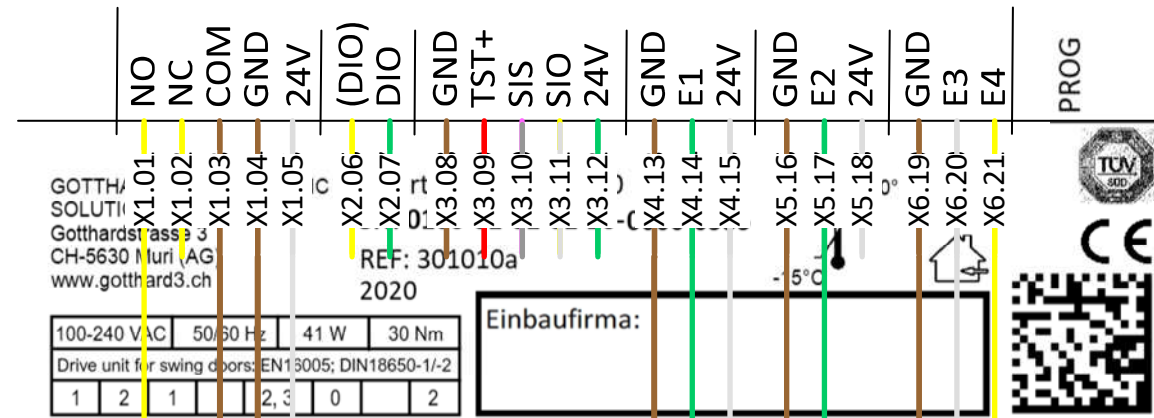
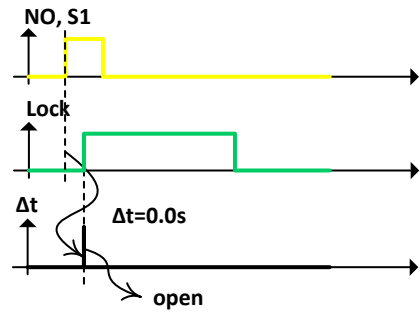
S1

24VDC

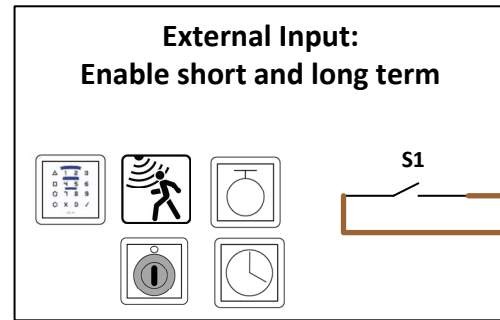
Parameter smartdoor TURN:

Closing force	= individual
Push&Go on/off	= individual
Push&Go sensitivity	= individual
Lock function (active/ina.)	= ON
Opening force	= individual
Delay time	= 0.0s
Input E1	= opening pulse (day + night)
Input E2	= opening pulse (day + night)
Input E3	= day/night operation
Input E4	= opening pulse (day only)

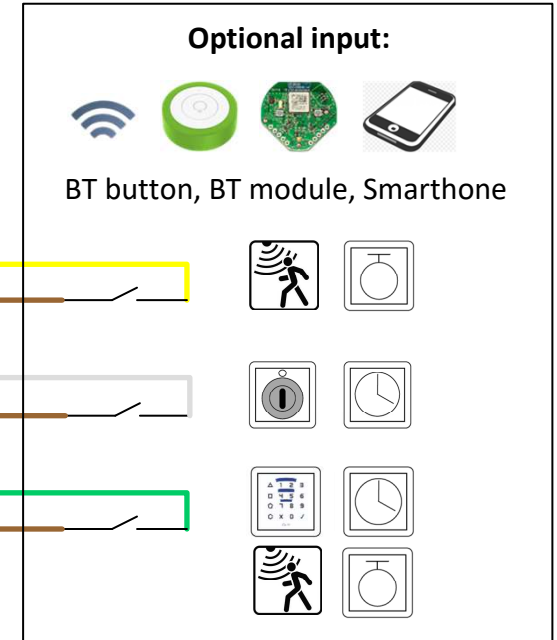
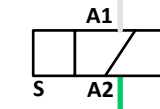
Electrical diagram smartdoor TURN with electric door opener (master with release) v2



- Access control: e-reader / code
- Key switch
- Button
- Remote control e.g. timer
- Motion detector e.g. IR sensor



24VDC



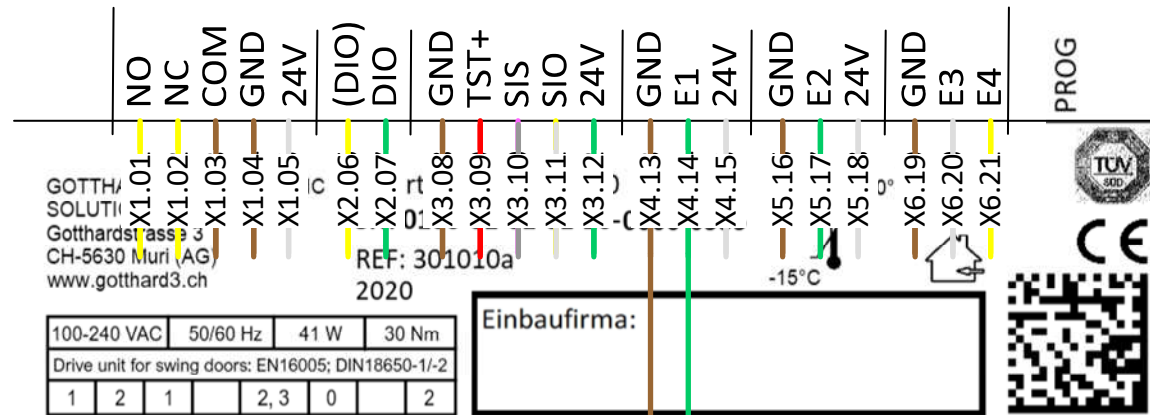
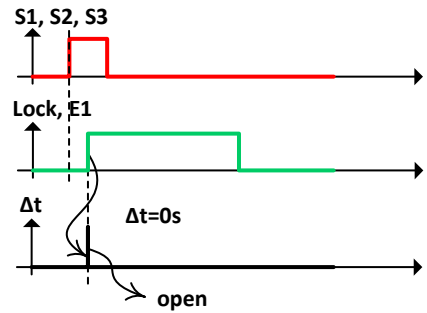
Parameter smartdoor TURN:

Closing force	= individual
Push&Go on/off	= individual
Push&Go sensitivity	= individual
Lock function (active/ina.)	= ON
Opening force	= individual
Delay time	= 0.0s
Input E1	= opening pulse (day + night)
Input E2	= opening pulse (day + night)
Input E3	= day/night operation
Input E4	= opening pulse (day only)

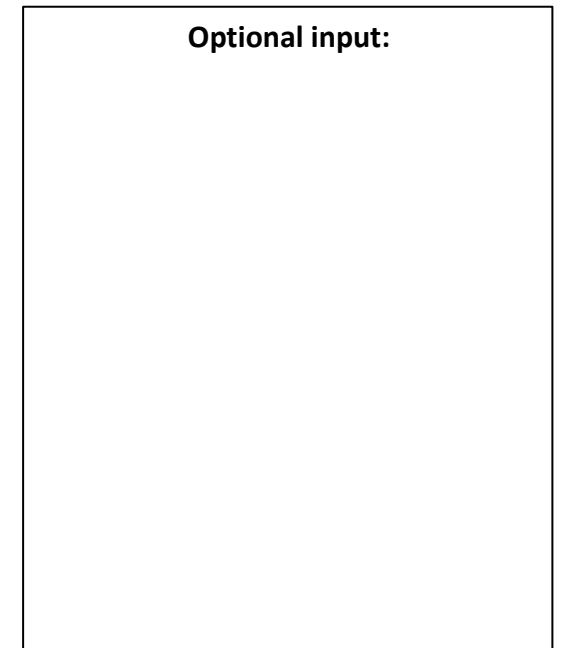
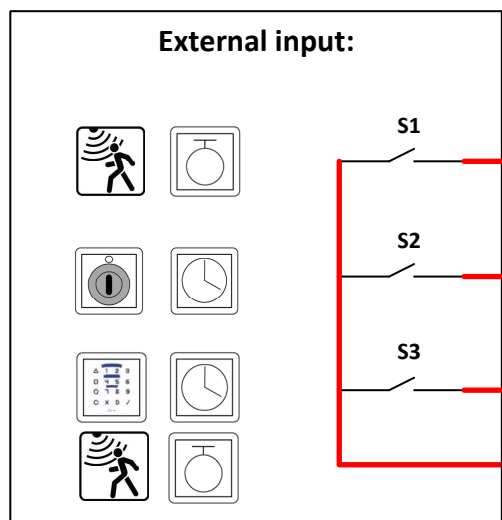
Parameter timer relay:

Function:	B Interval (Power ON)
Time:	1s (1s / 100%)

Electrical diagram smartdoor TURN with electric door opener (slave)



- Access control:
e-reader / code
- Key switch
- Button
- Remote control
e.g. timer
- Motion detector
e.g. IR sensor



Parameter smartdoor TURN:

Closing force	= individual
Push&Go on/off	= OFF
Push&Go sensitivity	= individual
Lock function (active/ina.)	= OFF
Opening force	= individual
Delay time	= 10s
Input E1	= opening pulse (day + night) + LF
Input E2	= NONE
Input E3	= NONE
Input E4	= NONE