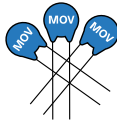
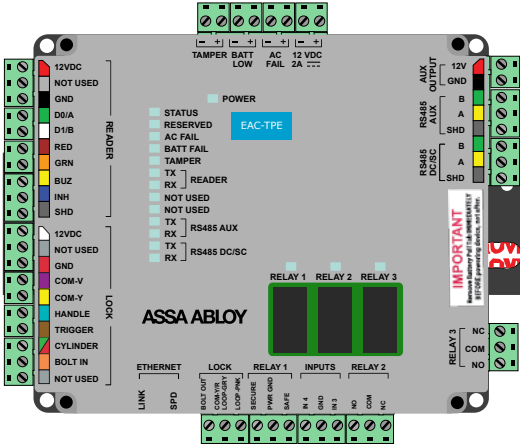
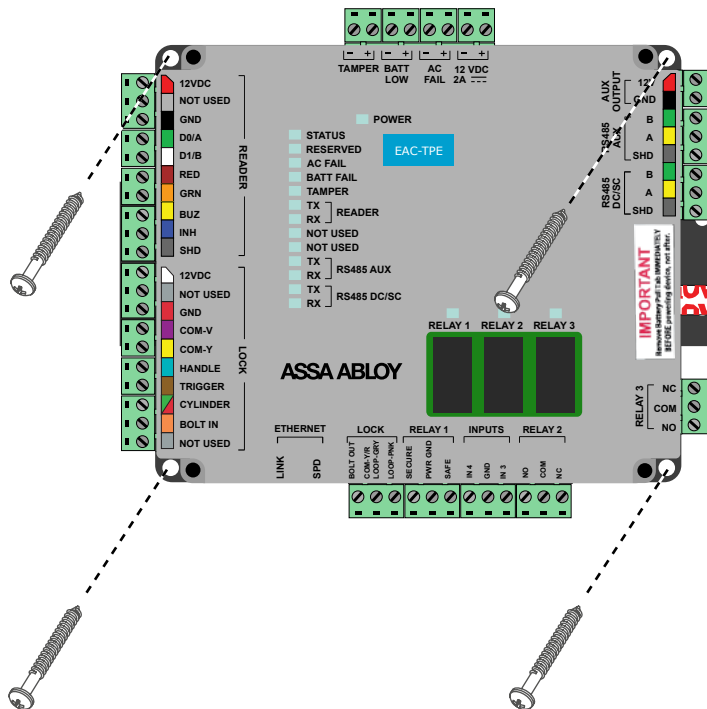
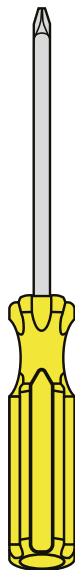
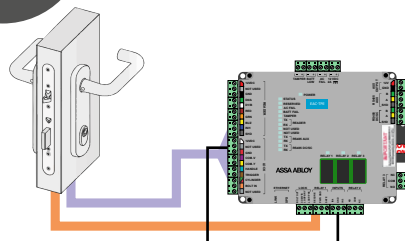


Distributed controller EAC-TPE

Quick start guide

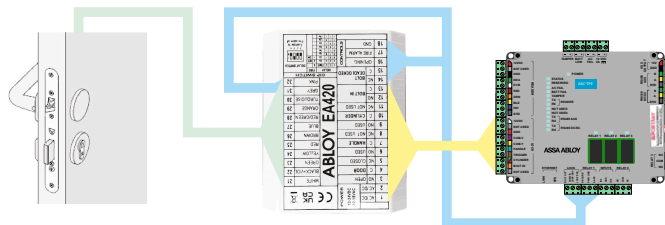






LINK

EL56X	Colour	Signal	EAC-TPE
3	Green	N/C	
7	Black	N/C	
2	Yellow	Com-Yellow	COM-Y
5	Brown	Trigger	TRIGGER
6	White	Solenoid +12V	12VDC
9	Green/Red	Key Cylinder	CYLINDER
10	Orange	Bolt In	BOLT IN
11	Blue	Handle Down	HANDLE
12	Violet	Com-Violet	COM-V
1	Grey	Sabotage Loop	LOOP-GRY
4	Turquoise	Bolt Out	BOLT OUT
8	Pink	Sabotage Loop	LOOP-PINK
13	Yellow/Red	Com-Yellow/Red	COM-Y/R
		LINK: GND - PWR GND	PWR GND GND
14	Red	Solenoid Ground	SECURE OR SAFE



EL520	Colour	EA420
1	Grey	31
2	Yellow	24
3	Green	23
4	Turquoise	30
5	Brown	26
6	White	21
7	Black	22
8	Pink	32
9	Green/Red	28
10	Orange	29
11	Blue	27
12	Violet	22
13	Yellow/Red	-
14	Red	25

EA420	Signal	EAC-TPE
1	Power +12V	12VDC
2	Power Gnd	GND
4	Common Door (Trigger)	COM-Y
5	Door Closed (Trigger)	TRIGGER
6	Handle Down	HANDLE
7	Common Handle	COM-V
9	Key Cylinder	CYLINDER
10	Common Cylinder	COM-V
12	Bolt In	BOLT IN
13	Common Bolt In	COM-Y
14	Bolt Out (Deadlocked)	BOLT OUT
15	Common Bolt Out	COM-Y/R
16	Opening	SECURE
18	Opening Gnd	PWR GND
31	Sabotage Loop	LOOP-GRY
32	Sabotage Loop	LOOP-PINK



Wiegand

26, 32, 34, 35, 37, 40, 42, 44, 48-bit,
Tag + PIN / Reason
(Sagem MA100, MA200, MA300, J)



Wiegand Open

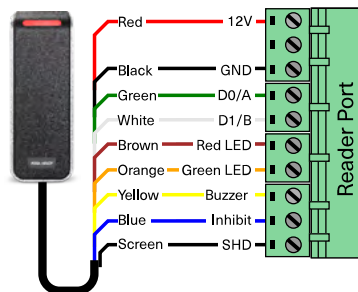


OSDP with Parity

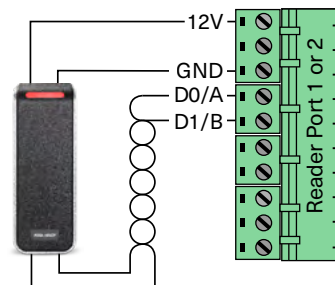


OSDP

<150 m 20 AWG

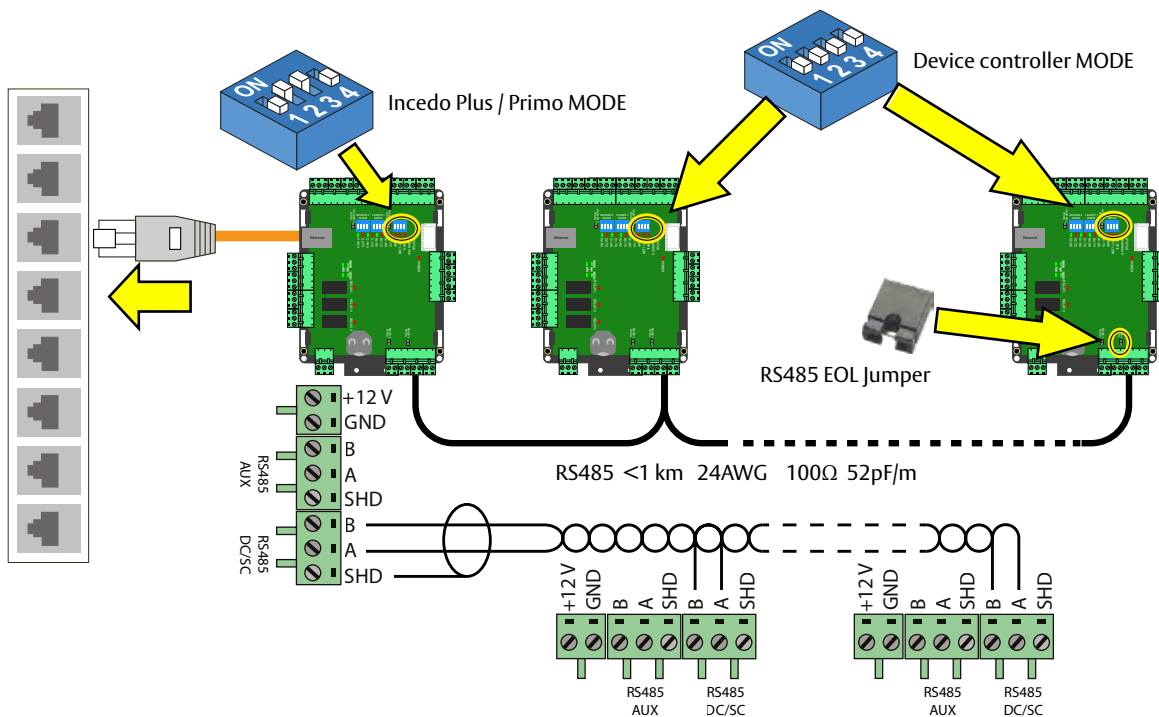


<150 m 20 AWG

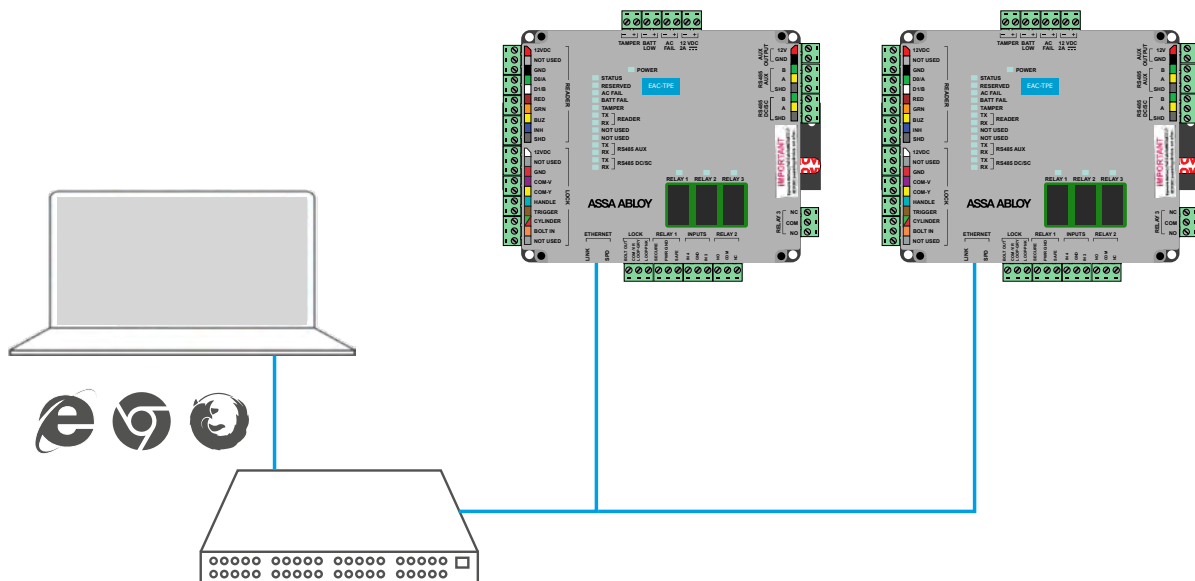


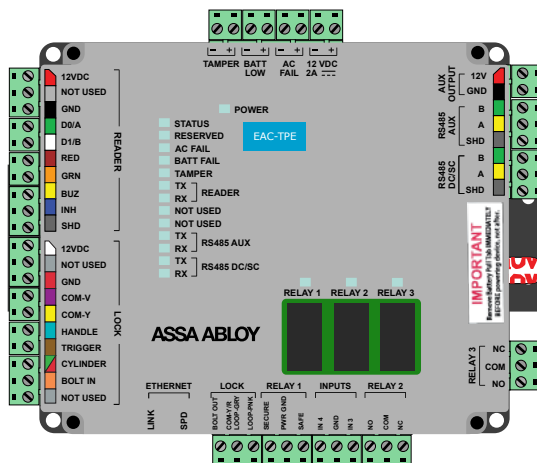
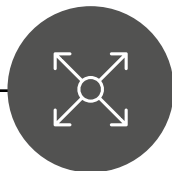
OSDP
EOL Jumper

<1 000 m full RS-485 EIA/TIA









EAC-TPE

