2 x B100SA on same Door

APPLICATION NOTE

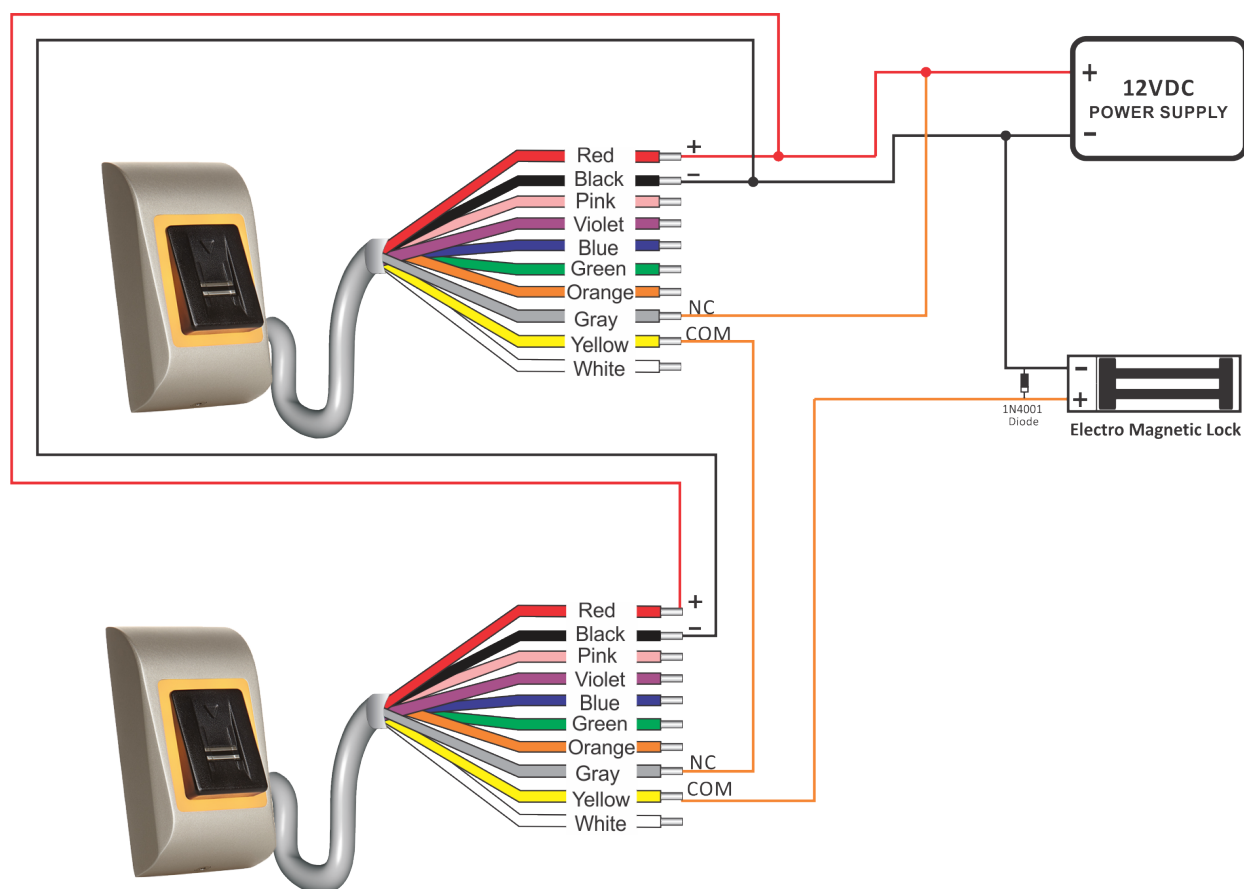Electro Magnetic Lock

B100-SA

B100-SA

A) With Door Magnet

Red	+
Black	−
Pink	
Violet	
Blue	
Green	
Orange	
Gray	NC
Yellow	COM
White	

12VDC POWER SUPPLY

1N4001 Diode

Electro Magnetic Lock

Red	+
Black	−
Pink	
Violet	
Blue	
Green	
Orange	
Gray	NC
Yellow	COM
White	

v.b1

B) With Door Strike

Red	+
Black	−
Pink	
Violet	
Blue	
Green	
Orange	
Gray	
Yellow	COM
White	NO

12VDC
POWER SUPPLY
+
−

IN4007

Strike

Red	+
Black	−
Pink	
Violet	
Blue	
Green	
Orange	
Gray	
Yellow	COM
White	NO
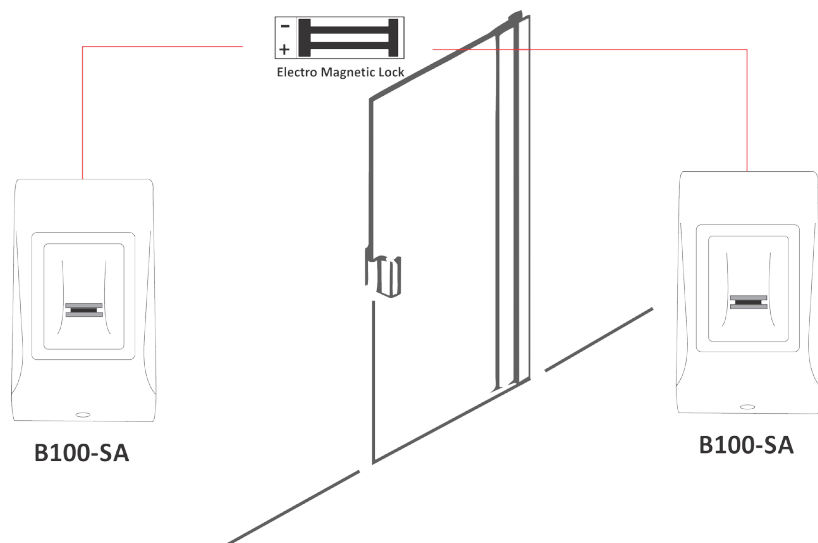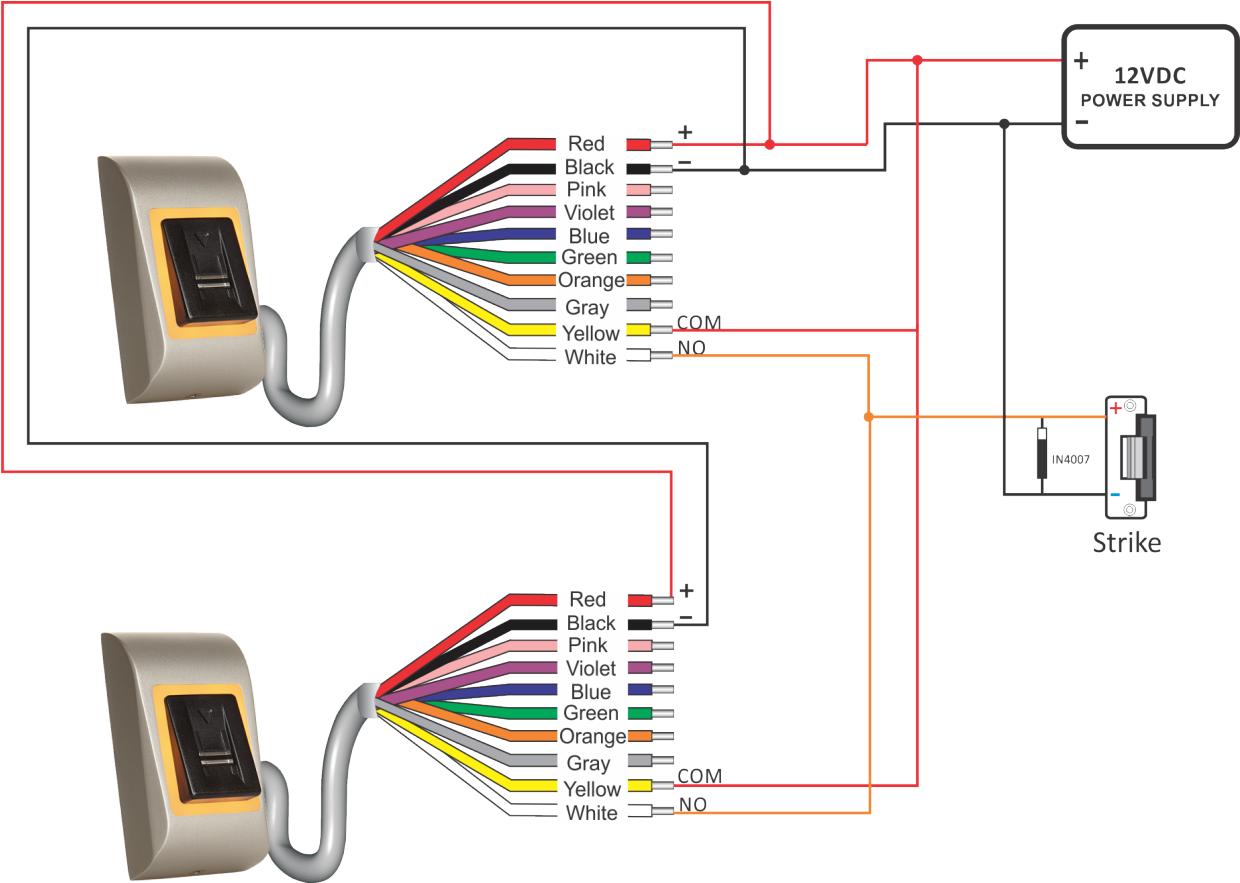
All product specifications are subject to change without notice.