Bio-27 Back to Back (Connection Diagram)

IN

OUT

IN device terminals

Pin	Label
1	Lock-No
3	Lock-COM
5	Lock-NC
7	WG-INO
9	WG-INI
11	GND
13	POW
15	GND
2	Bell-NO
4	Bell-COM
6	WG-OUTO
8	WG-OUTI
10	GND
12	DOOR Sensor
14	GND
16	EXIT

OUT device terminals

Pin	Label
1	Lock-No
3	Lock-COM
5	Lock-NC
7	WG-INO
9	WG-INI
11	GND
13	POW
15	GND
2	Bell-NO
4	Bell-COM
6	WG-OUTO
8	WG-OUTI
10	GND
12	DOOR Sensor
14	GND
16	EXIT

EM Lock

Power Supply 12V/2A
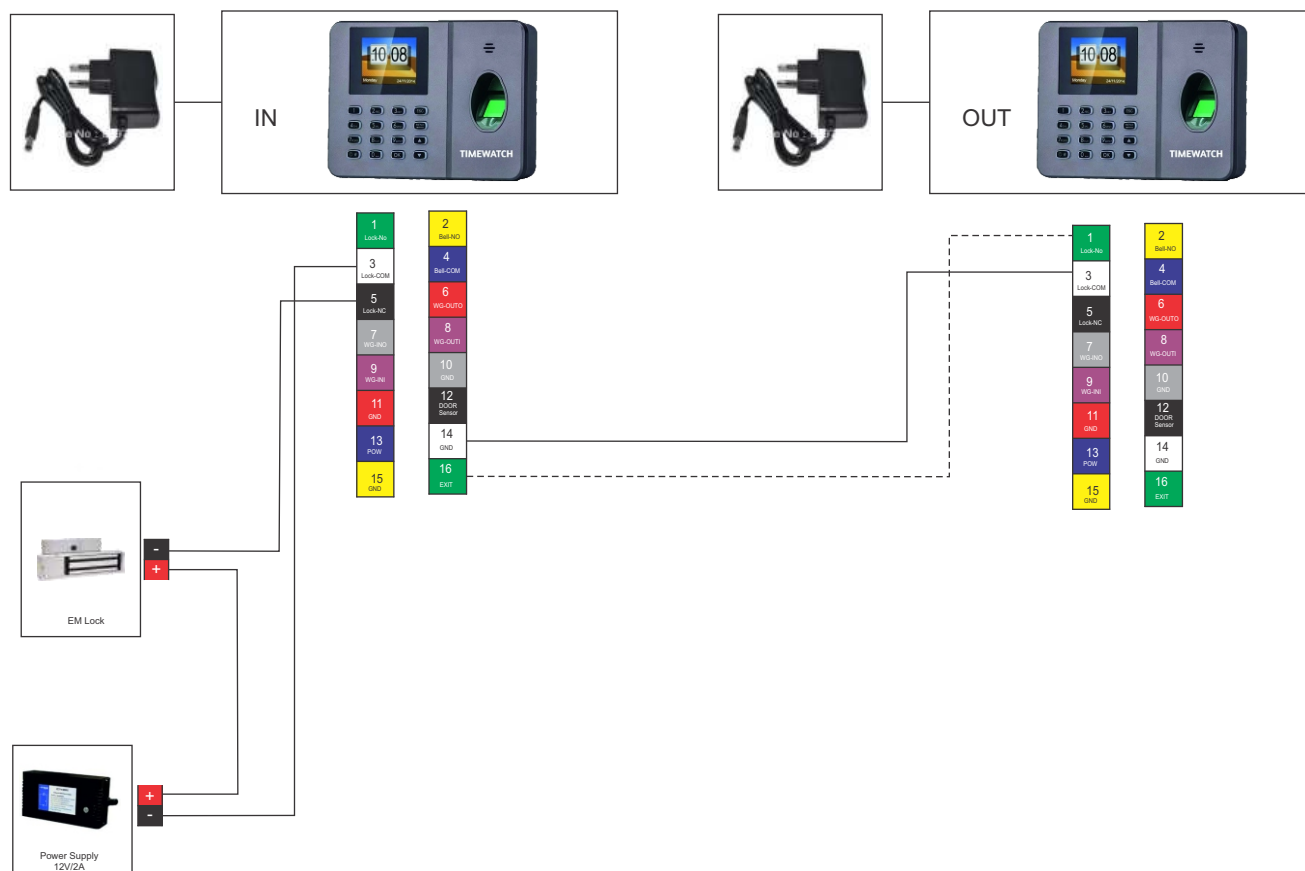
Bio-27 with Push Button (Connection Diagram)

IN

OUT

Pin	Label
1	Lock-No
3	Lock-COM
5	Lock-NC
7	WG-INO
9	WG-INI
11	GND
13	POW
15	GND

Pin	Label
2	Bell-NO
4	Bell-COM
6	WG-OUTO
8	WG-OUTI
10	GND
12	DOOR Sensor
14	GND
16	EXIT

COM

NO

EM Lock

Power Supply 12V/2A
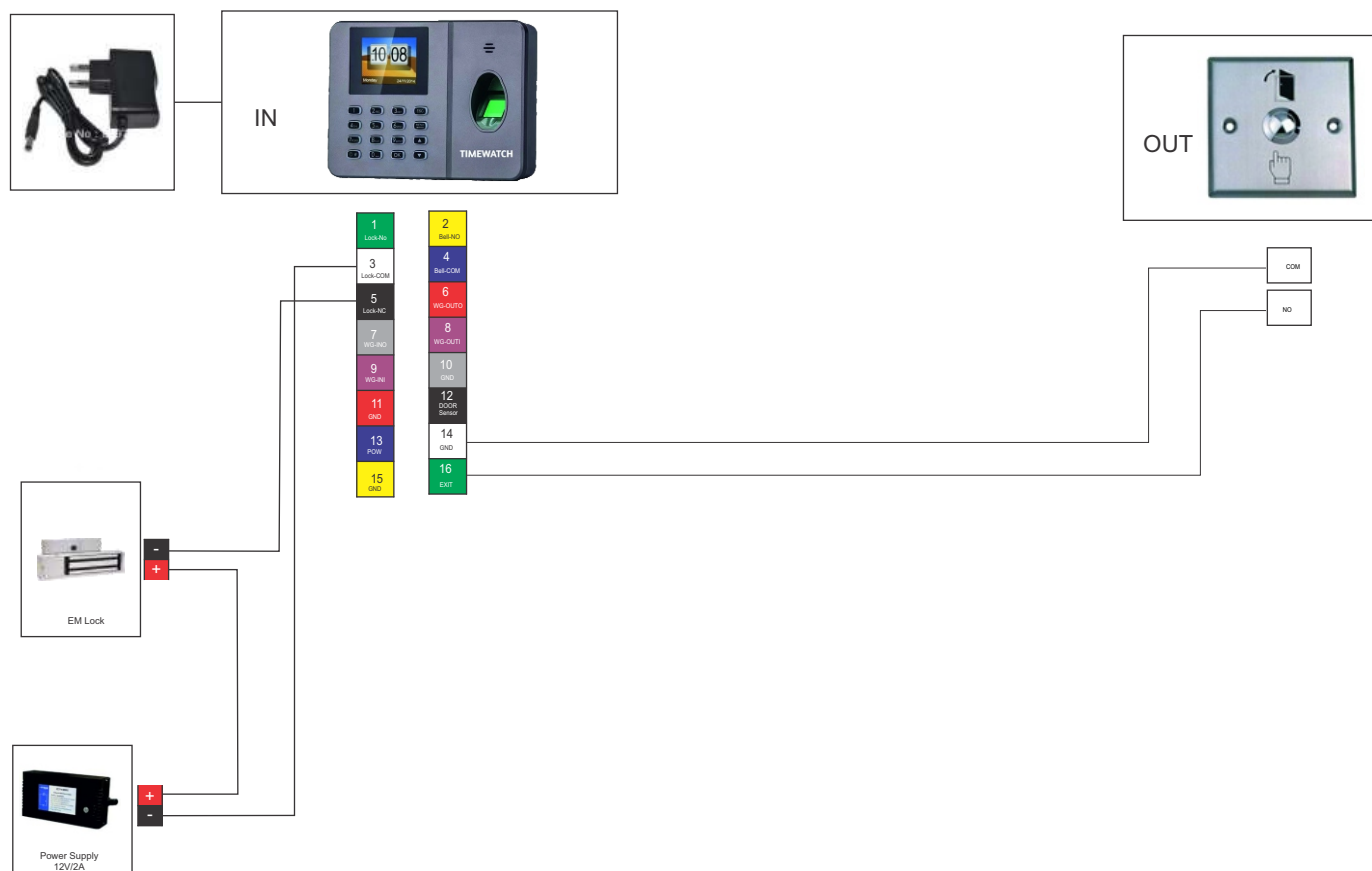
Bio-27 with any Wiegand Reader (Connection Diagram)