



# Foxboro option 9015

Foxboro communication card for mounting in an EXOflex-house. Communication card for communication with the Foxboro I/A central system.

- For mounting in an EXOflex house
- Can communicate via radio, rented telephone lines, satellite etc.

- Controllers can share a connection to the central system
- For applications where EP7408, EP8101 or EP8102 are installed

Option 9015 is a plug-in card for serial communication in Foxboro applications. This interface has no galvanic isolation from the rest of the internal electronics.

The maximum cable length is 3 meters. It is important that the cable is placed away from power cables.

*See the Foxboro manual for more information.*

## Wiring

Connection of EP7408 with option 9015 on Port 3.

1	+C	
2		Protective earth
3	AI1	
4	AI2	
5	AI3	
6	AI4	
7	AGnd	
8	SCR	
9	AO1	
10	AO2	
11	AGnd	
12	nc	Option 9015
13	Gnd	
14	Protective earth	
15	TxD	
16	RxD	
17	RTS	
18	CTS	
19	+24V	
20	-24V	
21	DI1	
22	DI2	
23	B3	EXOline
24	A3	
25	N3	
26	E3	
27	TxD3	RS232
28	RxD3	
29	RTS3	
30	CTS3	
31	GND3	
32	SEL3	
33	DTR3	
34	DSR3	
35	DCD3	
36	RI3	

Connection of EP8101 with option 9015 on Port 3.

1		Protective earth
2	nc	
8	B	EXOline, Port 2/3
9	A	
10	N	
11	E	
12	nc	Option 9015
13	Gnd	
14	Protective earth	
15	TxD	
16	RxD	
17	RTS	
18	CTS	
19	nc	
20	nc	
27	TxD	RS232, Port 2/3
28	RxD	
29	RTS	
30	CTS	
31	GND	
32	SEL	
33	DTR3	
34	DSR3	
35	DCD3	
36	RI3	

Connection of EP8102 with option 9015 on Port 3.

1		Protective earth
2	+12 V	Output
3	Gnd3	
4	B2	EXOline, Port 2
5	A2	
6	N2	
7	E2	
8	B3	EXOline, Port 3
9	A3	
10	N3	
11	E3	
12	nc	Option 9015
13	Gnd	
14	Protective earth	
15	TxD	
16	RxD	
17	RTS	
18	CTS	
19	+24 V	
20	-24 V	
21	TxD2	RS232, Port 2
22	RxD2	
23	RTS2	
24	CTS2	
25	GND2	
26	SEL2	
27	TxD3	RS232, Port 3
28	RxD3	
29	RTS3	
30	CTS3	
31	GND3	
32	SEL3	
33	DTR3	
34	DSR3	
35	DCD3	
36	RI3	

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