

XCP-40-RJ11

Breakout Panel Technical Guide

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- RTSTW www.rtstw.com/warranty
- AudioCom..... www.telexaudiocom.com/warranty
- RadioCom www.telexradiocom.com/warranty
- Headsets www.intercomheadsets.com/warranty

CUSTOMER SUPPORT

Technical questions should be directed to:

Customer Service Department
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 12000 Portland Avenue South
 Burnsville, MN 55337 USA
 Telephone: 877-863-4169
 Fax: 800-323-0498
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Technical Questions EMEA
 Bosch Security Systems Technical Support EMEA
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	<p>CAUTION</p> <p>RISK OF ELECTRIC SHOCK DO NOT OPEN</p>	
<p>THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.</p>	<p>CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.</p>	<p>THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT</p>
<p>SEE MARKING ON BOTTOM/BACK OF PRODUCT</p>		

WARNING: APPARATUS SHALL NOT BE EXPOSED TO DRIPPING OR SPLASHING AND NO OBJECTS FILLED WITH LIQUIDS, SUCH AS VASES, SHALL BE PLACED ON THE APPARATUS.

WARNING: THE MAIN POWER PLUG MUST REMAIN READILY OPERABLE

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, GROUNDING OF THE CENTER PIN OF THIS PLUG MUST BE MAINTAINED.

WARNING: TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS APPRATUS TO RAIN OR MOISTURE.

WARNING: TO PREVENT INJURY, THIS APPARATUS MUST BE SECURELY ATTACHED TO THE FLOOR/WALL/RACK IN ACCORDANCE WITH THE INSTALLATION INSTRUCTIONS.

	<p>This product is AC only.</p>
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Important Safety Instructions

1. Read these instructions.
2. Keep these instructions.
3. Heed all warnings.
4. Follow all instructions.
5. Do not use this apparatus near water.
6. Clean only with dry cloth.
7. Do not block any ventilation openings. Install in accordance with the manufacturer's instructions.
8. Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
9. Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
10. Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
11. Only use attachments/accessories specified by the manufacturer.
12. Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.
13. Unplug this apparatus during lightning storms or when unused for long periods of time.
14. Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture, does not operate normally, or has been dropped.

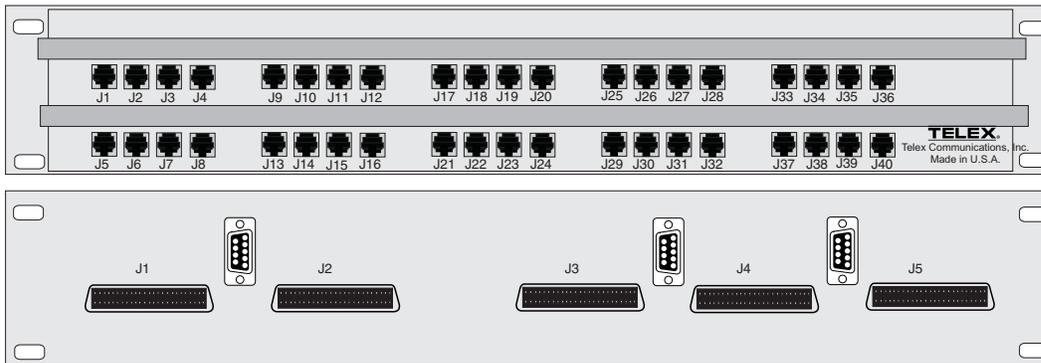


FIGURE 1. XCP-40-RJ11

The XCP-40-RJ-11 Breakout Panel allows for the expansion of the ADAM frame using RJ-12 connectors. When using the 40-port RJ-11 breakout panel, you **MUST** use the SCSI backcard with the AIO-16 card.

RJ-12 Connector	
Pin 1	Keypanel Data -
Pin 2	Audio Out +
Pin 3	Audio In +
Pin 4	Audio In -
Pin 5	Audio Out -
Pin 6	Keypanel Data +

SCSI Connector - J1, J2, J3, J4, J5		
Pin Number	Port	Function
2		Data +
27		Data -
34	1	Audio To Matrix +
9	1	Audio To Matrix -
35	1	Audio From Matrix +
10	1	Audio From Matrix -
36	2	Audio To Matrix +
11	2	Audio To Matrix -
37	2	Audio From Matrix +
12	2	Audio From Matrix -

SCSI Connector - J1, J2, J3, J4, J5		
Pin Number	Port	Function
38	3	Audio To Matrix +
13	3	Audio To Matrix -
39	3	Audio From Matrix +
14	3	Audio From Matrix -
40	4	Audio To Matrix +
15	4	Audio To Matrix -
41	4	Audio From Matrix +
16	4	Audio From Matrix -
42	5	Audio To Matrix +
17	5	Audio To Matrix -
43	5	Audio From Matrix +
18	5	Audio From Matrix -
44	6	Audio To Matrix +
19	6	Audio To Matrix -
45	6	Audio From Matrix +
20	6	Audio From Matrix -
46	7	Audio To Matrix +
21	7	Audio To Matrix -
47	7	Audio From Matrix +
22	7	Audio From Matrix -
48	8	Audio To Matrix +
23	8	Audio To Matrix -
49	8	Audio From Matrix +
24	8	Audio From Matrix -

Notes

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