RTS

XCP-955

Breakout Panel Technical Guide

WARRANTY AND SERVICE INFORMATION

For warranty and service information, refer to the appropriate web
site below:

RTS .... www.rtsintercoms.com/warranty

RTSTW .... www.rtstw.com/warranty

AudioCom................................. www.telexaudiocom.com/warranty

RadioCom .... www.telexradiocom.com/warranty

Headsets .... www.intercomheadsets.com/warranty
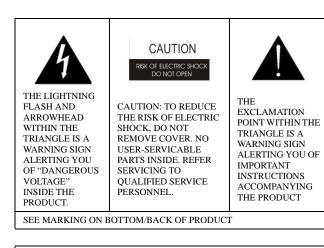
CUSTOMER SUPPORT

Technical questions should be directed to:

Customer Service Department
Bosch Security Systems, Inc.
12000 Portland Avenue South
Burnsville, MN 55337 USA
Telephone: 877-863-4169
Fax: 800-323-0498
Info@rtsintercoms.com

Technical Questions EMEA

Bosch Security Systems Technical Support EMEA

http://www.rtsintercoms.com/contact_main.php

DISCLAIMER

The manufacturer of the equipment described herein makes
no expressed or implied warranty with respect to anything
contained in this manual and shall not be held liable for any
implied warranties of fitness for a particular application or
for any indirect, special, or consequential damages. The
information contained herein is subject to change without
prior notice and shall not be construed as an expressed or
implied commitment on the part of the manufacturer.

THE LIGHTNING FLASH AND ARROWHEAD WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF "DANGEROUS VOLTAGE" INSIDE THE PRODUCT.

CAUTION
RISK OF ELECTRIC SHOCK
DO NOT OPEN

CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER. NO USER-SERVICABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

THE EXCLAMATION POINT WITHIN THE TRIANGLE IS A WARNING SIGN ALERTING YOU OF IMPORTANT INSTRUCTIONS ACCOMPANYING THE PRODUCT

SEE MARKING ON BOTTOM/BACK OF PRODUCT

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.

∿   This product is AC only.

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.

XCP-955

FIGURE 1. XCP-955

The XCP-955 is the 25-port RJ-11 breakout panel with SCSI connector for the ADAM.

Specifications

Dimensions:

   18.98" (482mm) L x 1.69" (43mm) H x 0.55" (104mm) D

Weight:

   1.6 lb (.725 kg)

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 +

Telco Backcard - Telco Connector - J27		
Pin Number	**Port**	**Function**
1	1	Audio From Matrix +
26	1	Audio From Matrix -
2	2	Audio From Matrix +
27	2	Audio From Matrix -
3	3	Audio From Matrix +
28	3	Audio From Matrix -
4	4	Audio From Matrix +
29	4	Audio From Matrix -
5	5	Audio From Matrix +
30	5	Audio From Matrix -
6	6	Audio From Matrix +
31	6	Audio From Matrix -
7	7	Audio From Matrix +
32	7	Audio From Matrix -
8	8	Audio From Matrix +
33	8	Audio From Matrix -
9	9	Audio From Matrix +
34	9	Audio From Matrix -
10	10	Audio From Matrix +
35	10	Audio From Matrix -
11	11	Audio From Matrix +
36	11	Audio From Matrix -
12	12	Audio From Matrix +
37	12	Audio From Matrix -

Telco Backcard - Telco Connector - J27		
Pin Number	**Port**	**Function**
13	13	Audio From Matrix +
38	13	Audio From Matrix -
14	14	Audio From Matrix +
39	14	Audio From Matrix -
15	15	Audio From Matrix +
40	15	Audio From Matrix -
16	16	Audio From Matrix +
41	16	Audio From Matrix -
17	17	Audio From Matrix +
42	17	Audio From Matrix -
18	18	Audio From Matrix +
43	18	Audio From Matrix -
19	19	Audio From Matrix +
44	19	Audio From Matrix -
20	20	Audio From Matrix +
45	20	Audio From Matrix -
21	21	Audio From Matrix +
46	21	Audio From Matrix -
22	22	Audio From Matrix +
47	22	Audio From Matrix -
23	23	Audio From Matrix +
48	23	Audio From Matrix -
24	24	Audio From Matrix +
49	24	Audio From Matrix -

Telco Backcard - Telco Connector - J26		
Pin Number	**Port**	**Function**
1	1	Audio To Matrix +
26	1	Audio To Matrix -
2	2	Audio To Matrix +
27	2	Audio To Matrix -
3	3	Audio To Matrix +
28	3	Audio To Matrix -
4	4	Audio To Matrix +
29	4	Audio To Matrix -
5	5	Audio To Matrix +
30	5	Audio To Matrix -
6	6	Audio To Matrix +
31	6	Audio To Matrix -
7	7	Audio To Matrix +
32	7	Audio To Matrix -
8	8	Audio To Matrix +
33	8	Audio To Matrix -
9	9	Audio To Matrix +
34	9	Audio To Matrix -
10	10	Audio To Matrix +
35	10	Audio To Matrix -
11	11	Audio To Matrix +
36	11	Audio To Matrix -
12	12	Audio To Matrix +
37	12	Audio To Matrix -
13	13	Audio To Matrix +
38	13	Audio To Matrix -

Telco Backcard - Telco Connector - J26		
Pin Number	**Port**	**Function**
14	14	Audio To Matrix +
39	14	Audio To Matrix -
15	15	Audio To Matrix +
40	15	Audio To Matrix -
16	16	Audio To Matrix +
41	16	Audio To Matrix -
17	17	Audio To Matrix +
42	17	Audio To Matrix -
18	18	Audio To Matrix +
43	18	Audio To Matrix -
19	19	Audio To Matrix +
44	19	Audio To Matrix -
20	20	Audio To Matrix +
45	20	Audio To Matrix -
21	21	Audio To Matrix +
46	21	Audio To Matrix -
22	22	Audio To Matrix +
47	22	Audio To Matrix -
23	23	Audio To Matrix +
48	23	Audio To Matrix -
24	24	Audio To Matrix +
49	24	Audio To Matrix -

Telco Backcard - Telco Connector - J28		
Pin Number	**Port**	**Function**
1-8	1-8	Data +
25-33	1-8	Data -
9-16	9-16	Data +
34-41	9-16	Data -
17-24	17-24	Data +
42-49	17-24	Data -

Notes