

# DT-12 to 6 RJ-12 Breakout

| DT-12 PIN# | RJ-12 # | RJ-12 Pin # | Notes        |
|------------|---------|-------------|--------------|
| 1          | N/A     | N/A         |              |
| 2          | N/A     | N/A         |              |
| 3          | 1       | 2           | Port 1 out + |
| 4          | N/A     | N/A         |              |
| 5          | 1       | 3           | Port 1 in +  |
| 6          | 1       | 4           | Port 1 in -  |
| 7          | 1       | 5           | Port 1 out - |
| 8          | 2       | 3           | Port 2 in +  |
| 9          | 2       | 4           | Port 2 in -  |
| 10         | N/A     | N/A         |              |
| 11         | N/A     | N/A         |              |
| 12         | 3       | 3           | Port 3 in +  |
| 13         | N/A     | N/A         |              |
| 14         | N/A     | N/A         |              |
| 15         | 4       | 3           | Port 4 in +  |
| 16         | 2       | 2           | Port 2 out + |
| 17         | 2       | 5           | Port 2 out - |
| 18         | 3       | 4           | Port 3 in -  |
| 19         | 3       | 2           | Port 3 out + |
| 20         | 3       | 5           | Port 3 out - |
| 21         | 4       | 4           | Port 4 in -  |
| 22         | N/A     | N/A         |              |
| 23         | N/A     | N/A         |              |
| 24         | 4       | 2           | Port 4 out + |
| 25         | N/A     | N/A         |              |
| 26         | N/A     | N/A         |              |
| 27         | 5       | 2           | Port 5 out + |
| 28         | 6       | 3           | Port 6 in +  |
| 29         | 4       | 5           | Port 4 out - |
| 30         | 5       | 3           | Port 5 in +  |
| 31         | 5       | 4           | Port 5 in -  |
| 32         | 5       | 5           | Port 5 out - |
| 33         | 6       | 4           | Port 6 in -  |
| 34         | N/A     | N/A         |              |
| 35         | 6       | 2           | Port 6 out + |
| 36         | 6       | 5           | Port 6 out - |
| 37         | N/A     | N/A         |              |

1) DT12 - 3 - RJ 2  
5 - 3  
6 - 4  
7 - 5

2) - 16 - 2  
8 - 3  
9 - 4  
17 - 5

3) 19 - 2  
12 - 3  
18 - 4  
20 - 5

4) 24 - 2  
15 - 3  
21 - 4  
29 - 5

5) 27 - 2  
30 - 3  
31 - 4  
32 - 5

6) 35 - 2  
28 - 3  
33 - 4  
36 - 5

A few points on the breakouts.

- Total needed 2 Male DT-12 and 2 Female DT-12.
- 4ft total length 1ft fanout on RJ-12 side
- Please Color code and number each RJ-12

- 1 brown

- 2 red

- 3 orange

- 4 yellow

- 5 green

- 6 blue

- Pinout list is attached

- Please do not connect anything to pins 1 and 6 on the RJ-12 that is data we are only interested in Audio to and from the intercom.

If you have any questions please contact me.

Thank you.