MTX

Peripheral Equipment Combinations
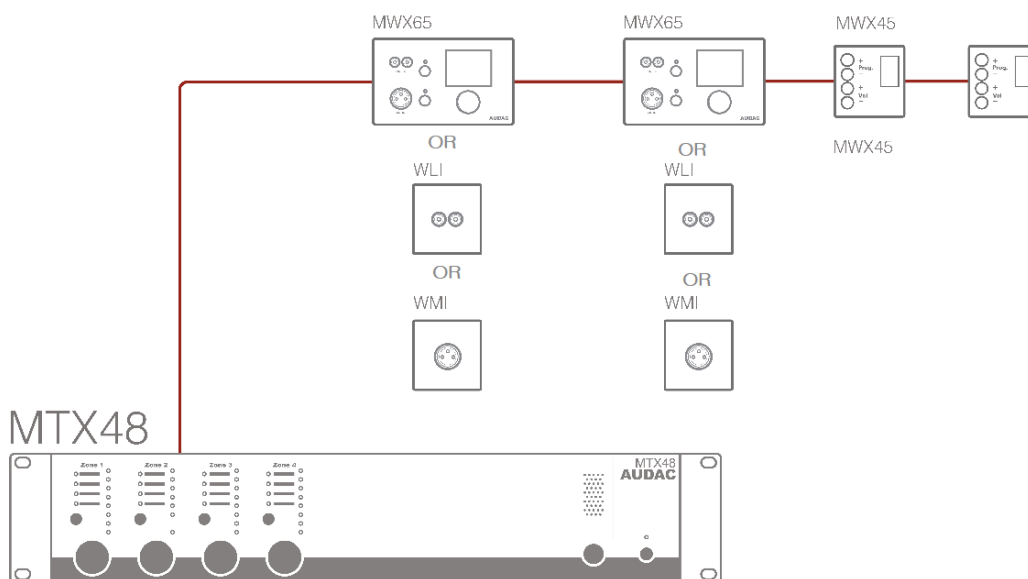
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Introduction

All RS485 zone input sockets on the MTX 48 and 88 have two inputs, input 7 and input 8. This document will explain how to connect Audac peripheral devices so that input 7 and input 8 can both be used.

Note
Unlike the other inputs on the MTX (Mic1, Mic2, Input3−6) the RS485 input can only be used locally, on the corresponding zone it is connected to.

Below you will see that any combination of peripheral devices is possible:
- MWX65   MWX45
- WLI   MWX45
- WMI   MWX45
- MWX65   MWX65   MWX45
- MWX65   WLI   MWX45
- MWX65   WMI   MWX45
- WLI   WLI   MWX45
- WLI   WMI   MWX45
- WMI   WMI   MWX45

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Wiring of peripheral device

RS485

▨	MTX Input 8 +
▨	MTX Input 8 -
▨	GND
▨	Data -
▨	Data +
▨	+ 24VDC
▨	MTX Input 7 +
▨	MTX Input 7 -

MWX65   MWX65   MWX45

MTX48