



Dungeon Master Encyclopaedia

Home > content

Technical Documentation - FTL Sound Adapter Schematic

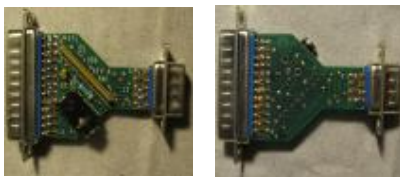
Thu, 2012-11-29 22:41 — Christophe Fontanel

The FTL Sound Adapter was supplied with some PC versions of Dungeon Master. jpx72 has analyzed the adapter in order to build his own. This page contains the technical information you need if you want to build your own adapter.

Contents
Documents
Components

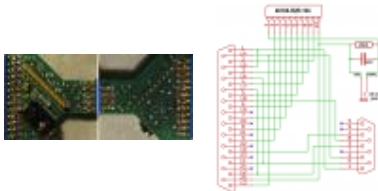
Documents

Photos



[Supplied by Paul Stevens]

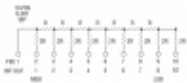
Schematics



[Supplied by jpx72]

Components

- C1: Capacitor 4.7nF +/- 10% (Marking: 472K)
- R1: Resistor 25,5 KOhms, tolerance 1%
- RN1: Resistor Network 4610X-R2R-104. 104 means Resistance $R = 10 \times 10^4 = 100000$ Omhs. Schematic:



- J1: DB25 male connector
- J2: DB9 male connector
- J3: 3.5mm jack mono connector

Technical Documentation