

# **SMARC T335X Hardware Design**

## **How to wire 10/100Mbps Ethernet to T335X module?**

**Since the T335x Module is only 10/100 we would like to use a lower cost 10/100 ethernet jack without magnetics and without LEDs instead of an integrated Gbe jack.**

**Could you recommend how to wire a non-integrated 10/100 jack?**

**i.e. which Module signal name goes to which cable side pin.**

The Ethernet PHY that we are using on SMARC T335X is LAN8720A from SMSC (Microchip now). We suggest you take a look at the attached files for better references. Please use MDI0 and MDI1 for 10/100Mbps connection.

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