

ALLOY TECH ARTICLE

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Revision Date (6 months max): N/A

Topic / Issue: Token-Ring Cabling

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(Other associated names are UTP, RJ-11, Type I and Type III)

Following rules apply when using Token-Ring cabling.

Maximum number of station is 96

Maximum number of MAUs (Multistation Access Unit) is 12

Maximum patch cable distance between MAU and station (not including 8-foot adaptor cable) is 150 feet

Maximum patch cable distance between two MAUs is 150 feet

Connect nodes to the ports on the MAU labelled 1 to 8

Connect all MAUs with the patch cable using the ports labelled RI (Ring In) and RO (Ring Out).

The RO port of the last MAU connects to the RI port of the first creating a ring.

Before connecting cables, initialise each port you will use by plugging in the Setup Aid and waiting for a click

Summary:
(If required)