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Addendum

AT-MCF6xx and AT-MCF12xx Installation Guide (PN 613-10830-00 Rev B)

Allied Telesyn announces the release of two new AT-MCF6xx and AT-MCF12xx Multichannel Media Converters: the AT-MCF6MT and the AT-MCF12MT.

Table 1 AT-MCF6MT and AT-MCF12MT Multichannel Media Converters

Model	Number of Media Converter Channels	Type of Fiber Optic Connector	Type of Fiber Optic Cabling	Maximum Distance ¹
AT-MCF6MT	6	MT-RJ	Multimode	2 km (1.2 mi)
AT-MCF12MT	12	MT-RJ	Multimode	2 km (1.2 mi)

1. The maximum distance may be less depending on the duplex mode of the nodes and the type of fiber optic cabling used with the media converter.

To install either unit, follow the instructions in the installation guide. Table 4 on page 13 in the manual lists the maximum allowable loss budget for the various models. Table 2 below provides the appropriate values for the new systems.

Table 2 Maximum Allowable Loss Budget

Model	Maximum Allowable Loss Budget	Wavelength
AT-MCF6MT	20 dB (MMF)	850 nm
AT-MCF12MT	20 dB (MMF)	850 nm

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