

TechMemo #03-0005





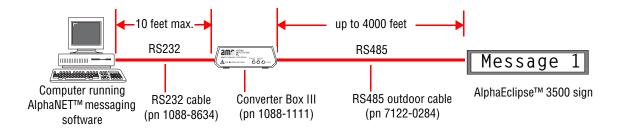
PRIORITY:	Normal
DATE:	September 10, 2003
TITLE:	RS485 cable type clarification
ECO REFERENCE:	n/a
PRODUCT(S) Affected:	All outdoor Alpha [®] signs
SUMMARY:	This document clarifies the appropriate RS485 cable to use with all outdoor Alpha signs.

Clarification

Adaptive standard RS485 outdoor plenum 2 conductor shielded cable (pn 7122-0284) is the only RS485 cable that works successfully with outdoor displays. Category 3 cable, Category 5 cable, and other cables do not work reliably and are not approved by Adaptive for use.

Adaptive will not be responsible for any service-related matters that occur as a result of improper cable usage.

Proper RS485 cable use with outdoor Alpha signs



© Copyright 2003 Adaptive Micro Systems, Inc. All rights reserved.

Adaptive Micro Systems • 7840 North 86th Street • Milwaukee, WI 53224 USA • 414-357-2020 • 414-357-2029 (fax) • http://www.adaptivedisplays.com Trademarked names appear throughout this document. Rather than list the names and entities that own the trademarks or insert a trademark symbol with each mention of the trademarked name, the publisher states that it is using names for editorial purposes and to the benefit of the trademark owner with no intention of improperly using the trademark. The following are trademarks of Adaptive Micro Systems: ActiveX, Adaptive, Alpha, AlphaLert, AlphaNET, AlphaNet plus, AlphaEclipse, AlphaPremiere, AlphaTicker, AlphaVision, AlphaVision InfoTracker, Automode, BetaBrite, BetaBrite Director, BetaBrite Messaging Software, Big Dot, Director, EZ KEY II, EZ95, PagerNET, PPD, PrintPak, Serial Clock, Smart Alec, Solar, TimeNet.