



B A S Dealer Service Note 1/27/98

Shielded Cable is Not Necessary for Trunk Lines

BAS no longer recommends the use of shielded cable for trunk lines. The use of a shield is optional. It is unnecessary as it provides little or no benefit to RS-485 systems. BAS does continue to recommend the use of twisted pair cable. Use of 22 AWG is suggested for runs up to 1000' and 20 AWG for runs over 1000'.