



# Multi-Protocol Master Controller

ACL-MC-MP-V1 Wiring Diagram



## Please Note:

This wiring diagram is provided for reference purposes only and is not specific to any one project.

It illustrates general wiring configurations.

Actual components, modules, power supplies, cable types, and distances may vary depending on project size and site conditions.

All pre-programming is completed by Allanson's ColorMix Technical Support team.

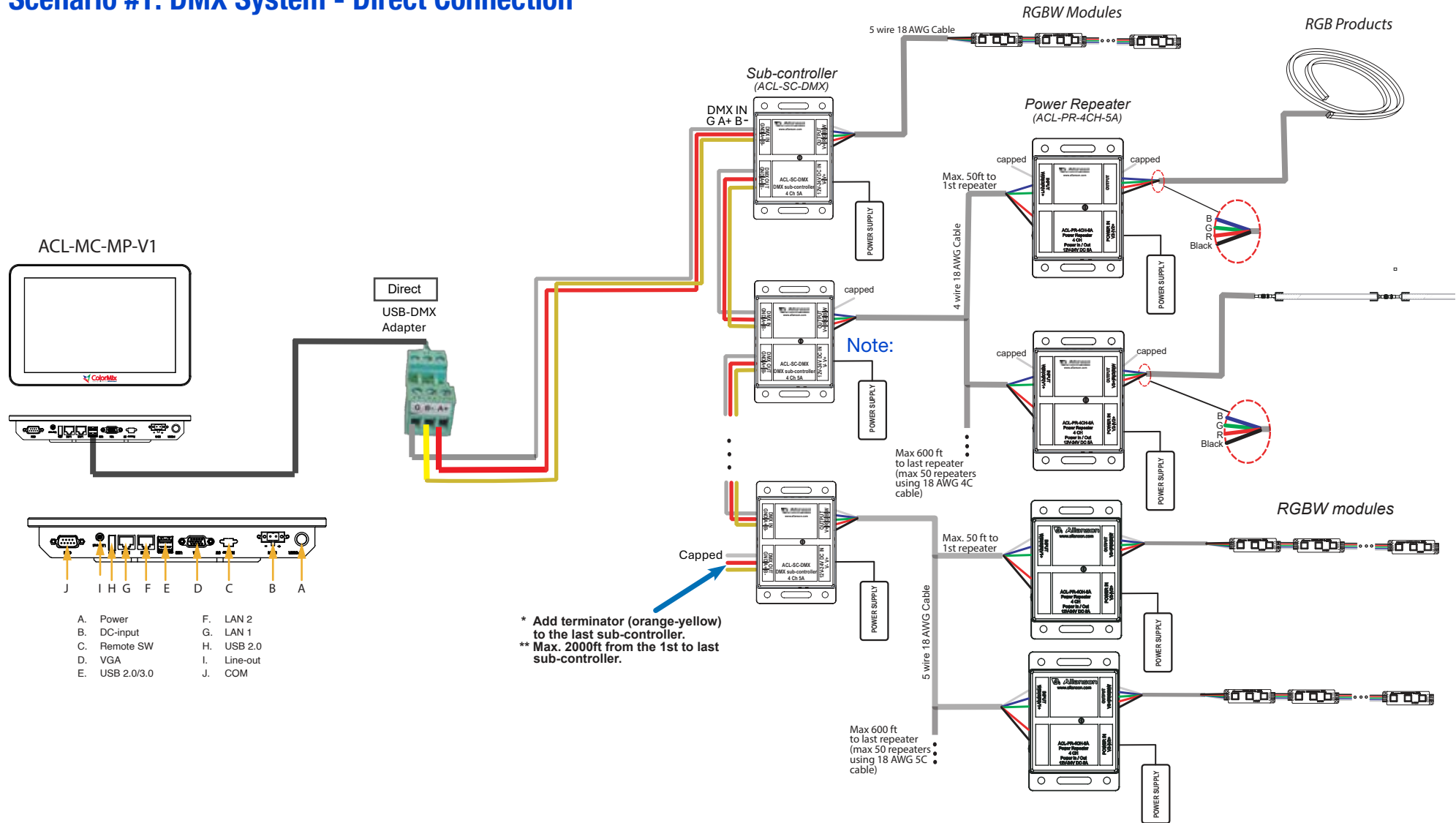
For maximum loading capacity and compatible power supplies, please refer to the RGB/RGBW product specification sheets.

For additional details, consult the relevant product accessories and components specification sheets.

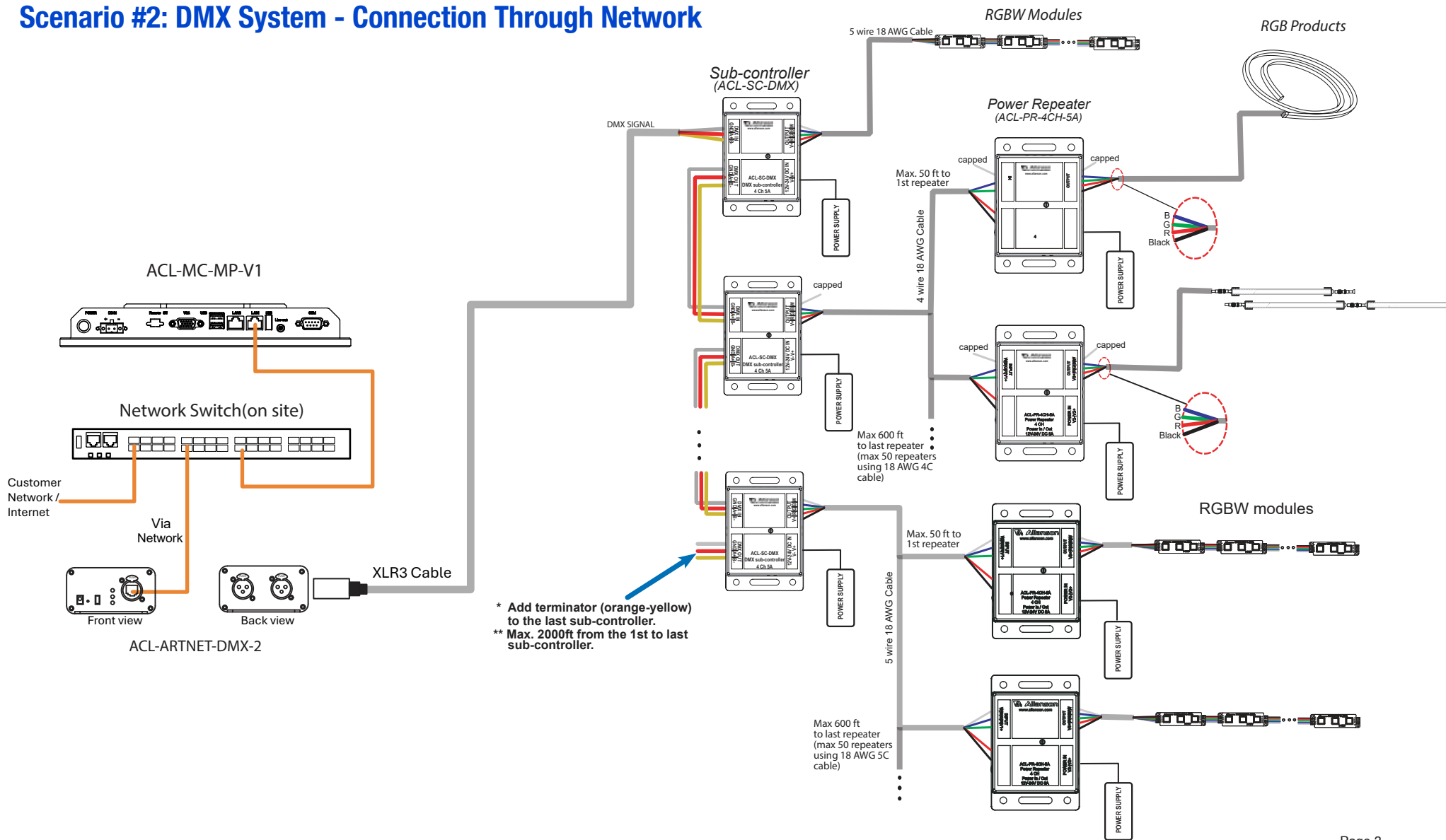
For any inquiries, please contact your regional Allanson sales manager.



### Scenario #1: DMX System - Direct Connection



### Scenario #2: DMX System - Connection Through Network



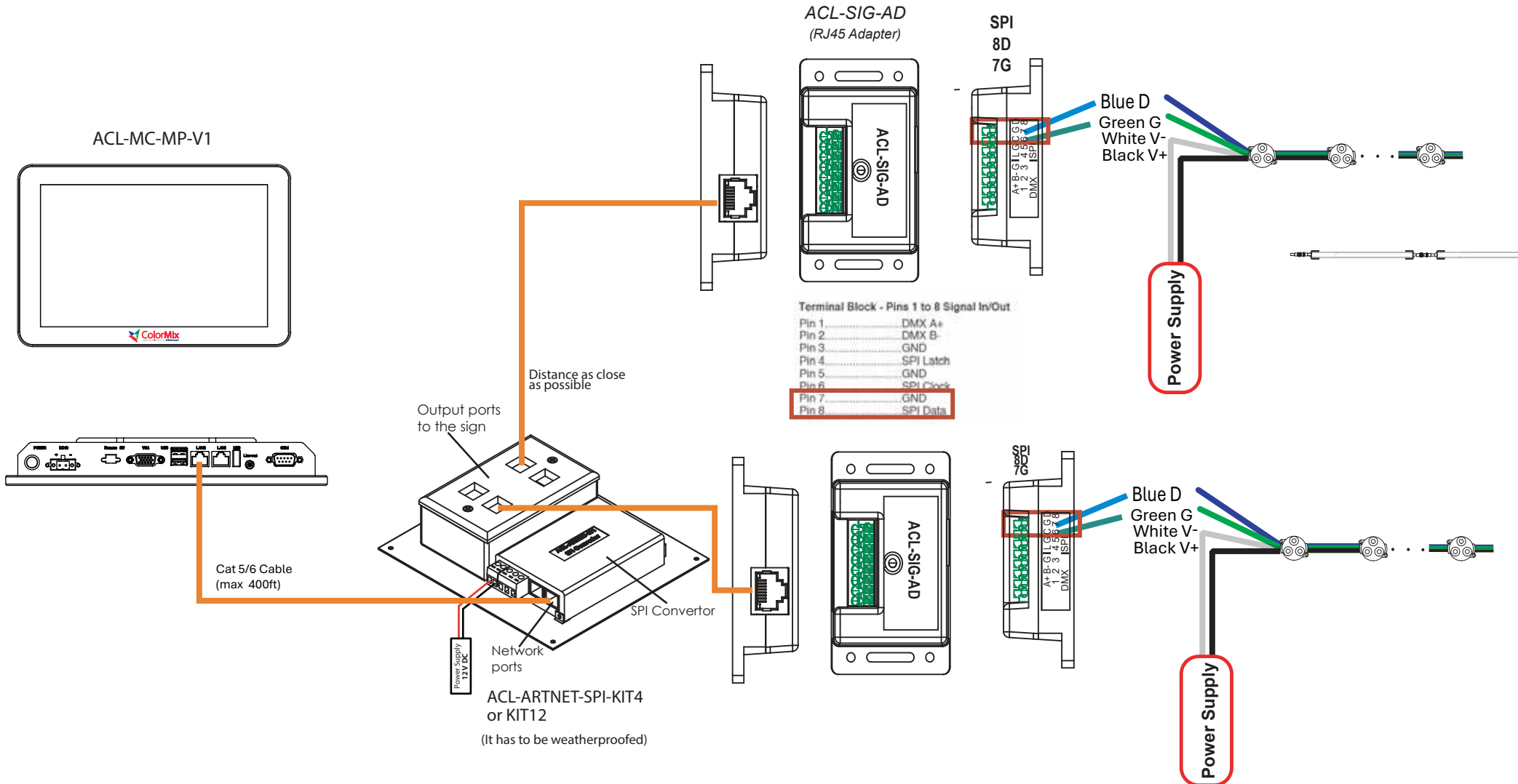


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### Scenario #3: SPI System - Direct Connection



### Scenario #4: SPI System - Boosted SPI Signals

Boost SPI signals with transmitter and receiver if requiring longer distance

