



ARION TECHNOLOGIES

The Better Choice for Audio/Video Distribution and Control Systems

VideoNet™ XGA Video Distribution System



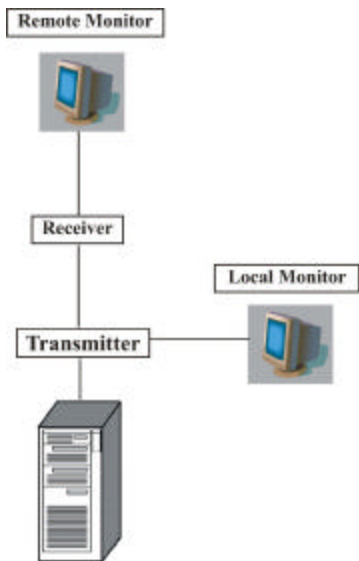
VideoNet™ provides economical transport of XGA video through Category 5 structured cable environments. *VideoNet™* technology provides the ability to distribute XGA video to one or as many as 120 locations. The system is completely network, platform and software independent.

The ideal solution for hundreds of applications:

- * Brokerage Trading Floors
- * Conference Facilities
- * Malls
- * Court Rooms
- * Banks
- * Airports
- * Sports Arenas
- * Grocery Stores
- * Train Stations
- * Training Centers
- * Stock Exchanges

Features and Benefits:

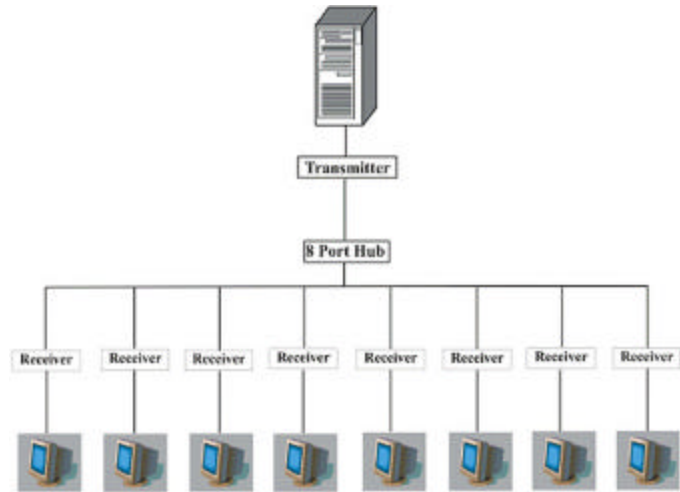
- * Simple modular design makes installation hassle-free. Uses 15 pin HD connector and standard VGA cables.
- * Can be powered at either end eliminating cumbersome electrical requirements at both ends.
- * Install a single transmitter and receiver for point to point distribution or add an 8-port Video Distribution Hub for 8 remote locations. Cascade multiple hubs with any number of receivers for total flexibility.
- * Custom rack mounted systems available.
- * Receivers can be placed at distances up to 1000 feet from the transmitter when using Category 5 cable or up to 500 feet with Category 5e cable.



One Remote Location

VideoNet™ Transmitter

Video Signal Type XGA/RGBHV
 Connector (1) Female 15-pin HD
 Output RJ-45 Female
 Power 24vDC, 625 mA *
 Operating Temperature Range
 +32 to +140 F (0 to 60 C)
 10% to 90% non-condensing
 Dimensions 1.125" H x 2.75" W x 4.50" D
 * Supplies power to Transmitter and Receiver over twisted pair



Up to 120 Remote Locations

VideoNet™ Receiver

Output XGA/RGBHV
 Video Signal Type XGA/RGBHV
 Connector (1) Female 15-pin HD
 Output RJ-45 Female
 Power 24vDC, 625 mA *
 Operating Temperature Range
 +32 to +140 F (0 to 60 C)
 10% to 90% non-condensing
 Dimensions 1.125" H x 2.75" W x 5.50" D
 * Supplies power to Transmitter and Receiver over twisted pair

VideoNet™ 8 Port Distribution Hub

Video Input
 Connector (1) RJ-45 Female
 Video Output
 Connectors (8) RJ-45 Female
 Power +/- 12vDC, 4.5 A**
 Operating Temperature Range
 +32 to +104 F (0 to 40 C)
 10% to 90% non-condensing
 Dimensions 1.44" H x 7.25" W x 6.94" D
 ** Supplies power to Hub, Transmitter, and 8 Receivers



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