

# BOLIDE TECHNOLOGY GROUP

"QUALITY DOESN'T HAVE TO BE SO COSTLY"

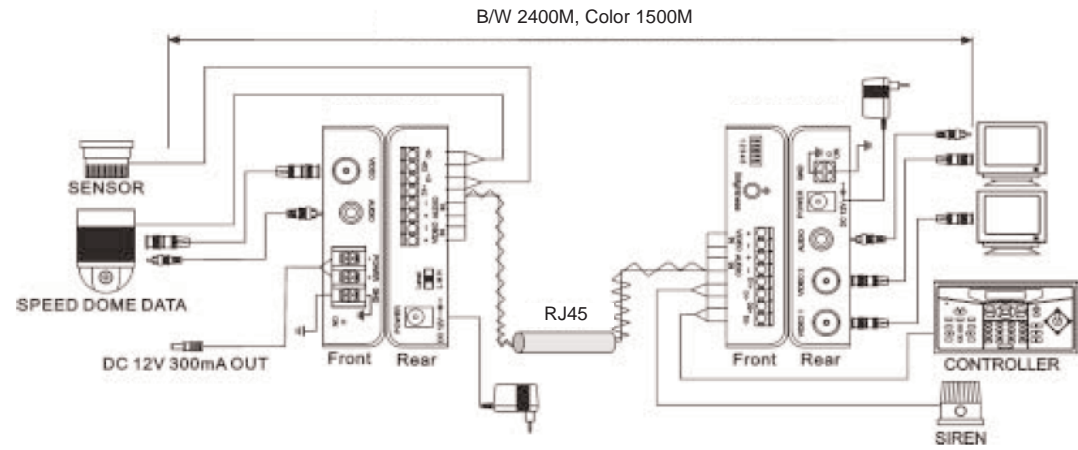
## Twisted Pair Transmission System

### FEATURES:

- Transmit a full motion color or monochrome video signal and data signal (RS422, RS485). Color range 1500 meters, B/W video signal up to 2400 meters.
- Three position range switch for gain select on Transmitter (BP8016/AR)
- Five position distance range switch on Receiver (BP8016/AR)
- System is integrated with alarm sensor (PIR, Magnetic, etc.) or data (PTZ)
- Built in transient protection and ground lifting, damaging voltage spike problems are eliminated.
- Red LED: Power on/off
- Green LED: Video receive/loss
- Power supply included (Active model only)



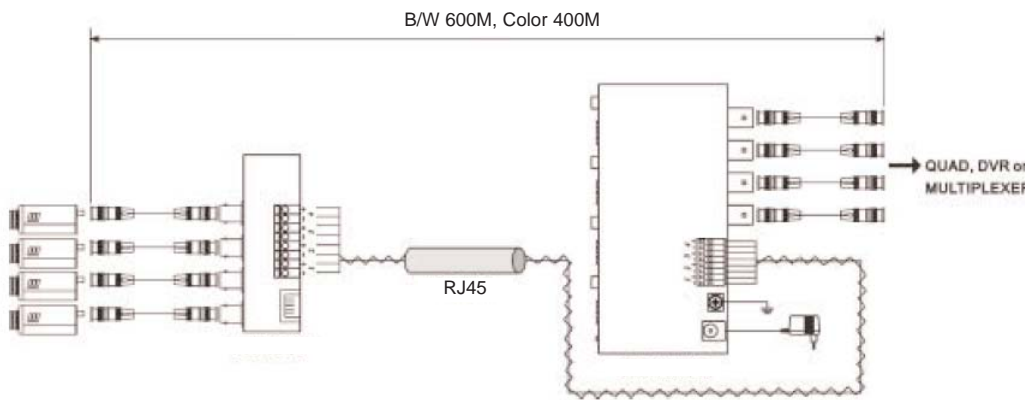
### Active Balun Connection Diagram (BP8016/AR)



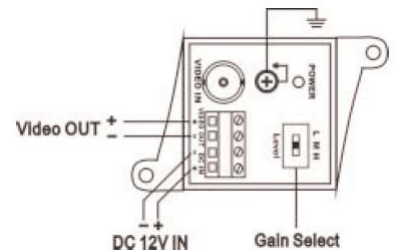
### SPECIFICATION

Item No.	BP8016/AR (Active)
Video Input	1 Vp-p 75Ohms
DC Input	DC 12V
Power	
Consumption	40mA(max)
Video Gain	Press1 0~300M
Adjusting	Press2 300~600M
	Press3 600~900M
	Press4 900~1200M
	Press5 1200~1500M
Recommended Cable	CAT-5 UTP Cable (24AWG)

### Passive Balun Connection Diagram (BP8016/P4)



### Panel View



FCC C-TICK CE

Specification subject to change without notice.

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**For more information, please visit us on the web [www.bolideco.com](http://www.bolideco.com)**

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