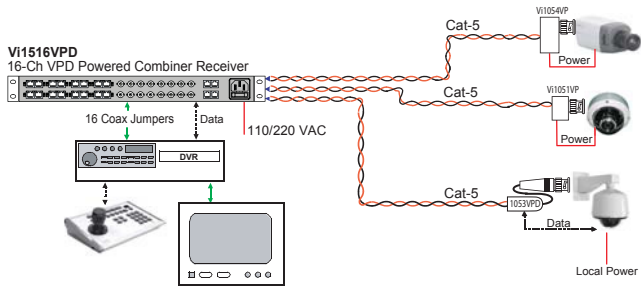




## Vi508VPD - Vi1516VPD Application



Application Diagram

### Vi1508VPD or Vi1516VPD: Connecting the Control End

**Video:** Use provided Coax jump cables to connect the BNC video output of the Vi1508VPD or Vi1516VPD to the video input of your video receiving unit such as a DVR or Matrix Switch.

**Power:** Connect the AC power cord to the unit and AC power outlet. Make sure that the power requirement is in the recommended range.

**Important Note: Do not overload the power supply.**

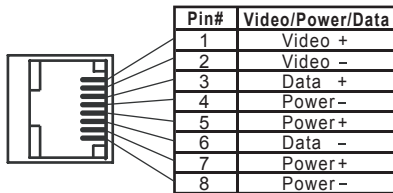
**Data:** Connect the Data connector of the Vi1508VPD or Vi1516VPD to the PTZ controlling unit such as DVR.

**Camera Cable:** Connect the RJ-45 connector of each Cat-5 cable coming from cameras to the appropriate RJ-45 jack on Vi1508VPD or Vi1516VPD. Make sure that the pin-out of the RJ-45 connector matches the following color code of the Cat-5 wires

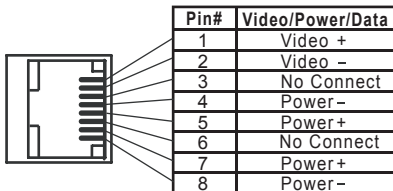
## Video, Data and UTP Connections

### Camera Connections:

Vi1053VPD, Vi1508VPD, Vi1516VPD, Vi1408VPD, Vi1416VPD

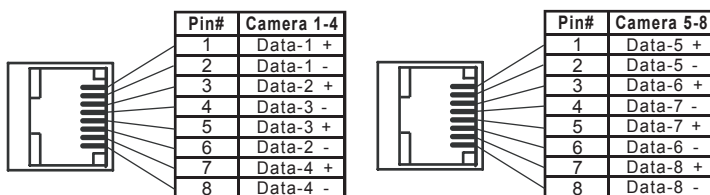


Vi1051VP, Vi1054VP



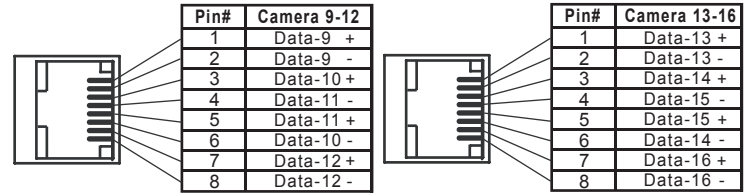
### Control Room Data Connections:

Vi1408VPD, Vi1416VPD, Vi1508VPD, Vi1516VPD



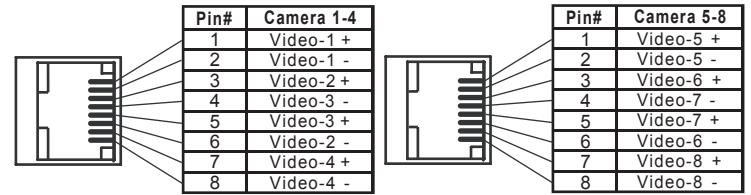
### Control Room Data Connections:

Vi1516VPD, Vi1416VPD

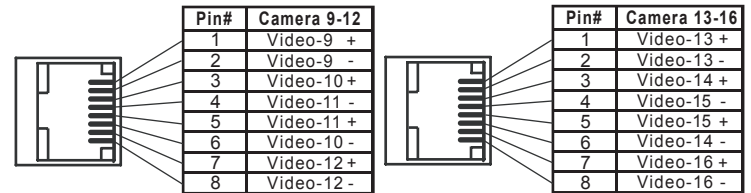


### Control Room Video Connections:

Vi1408VPD, Vi1416VPD (Camera 1-8)



Vi1516VPD, Vi1416VPD (Camera 9-16)



## Limited Lifetime Warranty

Vigitron, Inc. warrants that all Vigitron products ("Product"), if used in accordance with these instructions, will be free of defects in material and workmanship for as long as the original end user purchaser owns the product. At Vigitron's option, defective product will be repaired, replaced or substituted with a product of equal value. This warranty does not apply if, in the judgment of Vigitron, Inc., the Product fails due to damage from shipment, handling, storage, accident, abuse or misuse, or if it has been used or maintained not conforming to Product manual instructions, has been modified, or serial number removed or defaced. Repair by anyone other than Vigitron, Inc. or an approved agent will void this warranty. Vigitron, Inc. shall not under any circumstances be liable to any person for any incidental, indirect or consequential damages, including damages resulting from use or malfunction of the product, loss of profits or revenues or costs of replacement goods. The maximum liability of Vigitron, Inc. under this warranty is limited to the original purchase price of the Product.

Prior to returning any defective Product, the end customer or the reseller from whom the end customer originally purchased the Product must obtain a Return Materials Authorization (RMA) number from Vigitron, Inc. All defective Products should be returned to Vigitron, Inc. with shipping charges prepaid. No collect shipments will be accepted.



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