Solve different image interference problem on application

1) Tited veins interference and high frequency interference appear on the image

Please firstly check-up if the camera, hoursing, monitor and DVR creepage, In addition, make the surface of Video Transceiver connected with terra ; And then, check-up if the wire joint points connect well.

2) The image become BW form color or the color is too light

If adopt passive+active transferring project, please adjust Video Transceiver SHARPS four DIP switch of receiver. If it is not solved, please change active+active transferring project.
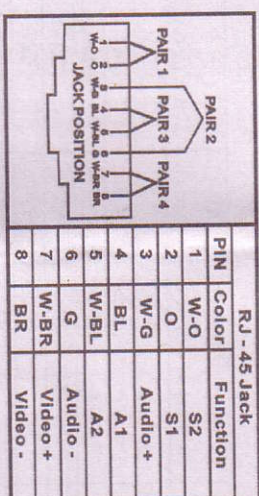
3) What is the cause about image twist and wobble when 1ch Video Transceiver transfer ?

If this phenomenon exists during using Video Transceiver to transfer 1ch image, the cause should be line and nip reversal. The method of getting rid of this phenomenon is that exchange twisted-pair in any extremity.

4) When transmitting 4ch image in the same bundle CAT5, there is 1ch image norm others image exist a string of image. What should I do?

The unbalance image signal may cause by mistake jack connection.

Please be sure to connect the jack as following instrucitons.

RJ - 45 Jack		
PIN	Color	Function
1	W-O	S2
2	O	S1
3	W-G	Audio +
4	BL	A1
5	W-BL	A2
6	G	Audio -
7	W-BR	Video +
8	BR	Video -

5) Using multi-active twisted-pair transceiver, the image is too bright and twisted, even there are much much snowflake. What is the cause?

The cause is that signal intensity of every channel is different after use Video Transceiver products. According to user manual, please select passive+passive, passive+active or active+active collocation in the light of actual installation distance. Video Transceiver has multi-segments style compensation and gain inching switch in transmision and receive extremities, so that adapt different transferring distance and adjust image gain and compensation of every channel. If image gain is over great, compensation is over strong, which will cause too bright and twisty image, even included snowflake.