

TECHNICAL BULLETIN

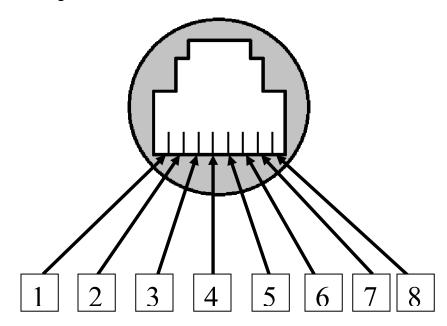
Title:	IP Camera RJ45 Pin Out				
Date:	06/11/2014	Version:	1.0	Pages	1
Product:	Value Series and Pro Series Camera Pin Out				
Action Required:	Information only				

When installing HikVision cameras, in some situations the RJ-45 plug gets damaged or even cut. The wires connecting to the RJ-45 are not standard CAT-5/5e/6 color-coded.

Pro Series cameras and Value Series cameras have differently colored wires, so each camera has its own wiring diagram

To connect a new connector to the camera, please refer to the

Figure 1 shows the diagram for VALUE SERIES CAMERAS.



	Camera Wire Color	T568A	T568B
1	White		
2	Brown		
3	Blue		
4	Grey		
5	Purple		
6	Green		
7	Yellow		
8	Orange		

Figure 1

- 1 -Hikvision USA, Inc.

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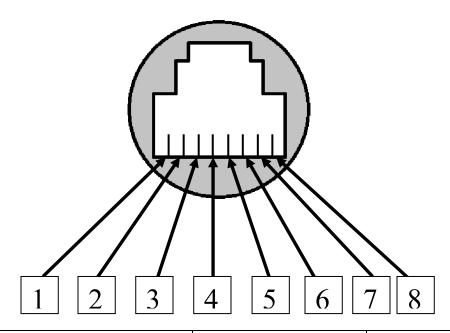
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Figure 2 shows the diagram for PRO SERIES CAMERAS.



	Camera Wire Color	T568A	T568B
1	Purple		
2	Blue		
3	Orange		
4	Green		
5	Yellow		
6	Red		
7	Brown		
8	Black		

Figure 2

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