

TECHNICAL BULLETIN

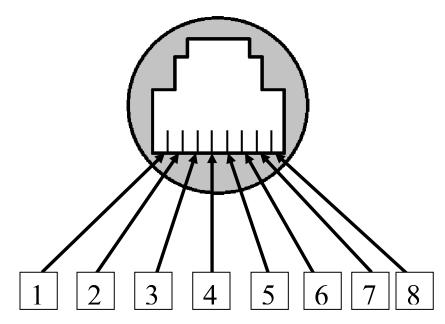
Title:	IP Camera RJ45 Pin Out				
Date:	06/11/2014	Version:	1.0	Pages	1
	DS-2CD2xxx Value Series and DS-2CD7xx/72xx/8xx/82xx Pro Series Camera Pin				
Product:	Out				
Action Required:	Information only				

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 DS-2CD2xxx VALUE SERIES CAMERAS.



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

Email: techsupport@hikvisionusa.com Website: http://www.hikvision.com

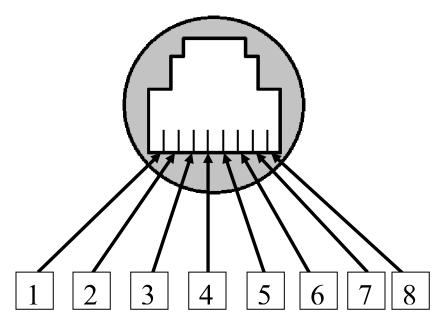


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Figure 1

Figure 2 shows the diagram for DS-2CD7xx/72xx/8xx/82xx 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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