


# Telephone Wire Color Codes

Tip +	Ring -		Tip +	Ring -	
<b>1st group White</b>			<b>Old Color Code</b>		
Blue		1st pair	Green		Red
Orange		2nd pair	Black		Yellow
Green		3rd pair	White		Blue
Brown		4th pair	Brown		Orange
Slate		5th pair			
<b>2nd group Red</b>			<b>Ethernet Color Codes</b>		
Blue		6th pair			
Orange		7th pair	Pin	Functn	Pair
Green		8th pair	1	TX+	2
Brown		9th pair	2	TX-	2
Slate		10th pair	3	RX+	3
			4		1
			5		1
			6	RX-	3
			7		4
			8		4
<b>3rd group Black</b>			Color A*		
Blue		11th pair			
Orange		12th pair			
Green		13th pair			
Brown		14th pair			
Slate		15th pair			
<b>4th group Yellow</b>			Color B*		
Blue		16th pair			
Orange		17th pair			
Green		18th pair			

Function refers to  
NIC (network card) pins

\* It doesn't matter whether you use type A or B  
as long as you use the same type throughout  
your network





Figure (1)