

Template:Networking device manual powering options passive poe table

RJ45 pinout:

10/100		RJ45 pinout:		Pins on plug face (socket is reversed)
Pin	mode B, DC on spares	T568A Color	T568B Color	
1	TX+	<input type="checkbox"/> white/green stripe	<input type="checkbox"/> white/orange stripe	
2	TX-	<input type="checkbox"/> green solid	<input type="checkbox"/> orange solid	
3	RX+	<input type="checkbox"/> white/orange stripe	<input type="checkbox"/> white/green stripe	
4	DC+ 9-30 VDC	<input type="checkbox"/> blue solid	<input type="checkbox"/> blue solid	
5	DC+ 9-30 VDC	<input type="checkbox"/> white/blue stripe	<input type="checkbox"/> white/blue stripe	
6	RX-	<input type="checkbox"/> orange solid	<input type="checkbox"/> green solid	
7	DC-	<input type="checkbox"/> white/brown stripe	<input type="checkbox"/> white/brown stripe	
8	DC-	<input type="checkbox"/> brown solid	<input type="checkbox"/> brown solid	