

Template:Networking device manual powering options passive poe table

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