TSW210 Power Consumption

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TSW210 power consumption values in different states of operation are represented in the table(s) below:

Test type	Current (mA)	Power consumption (W)
Idle (7 V)	**91**	**0.65**
Idle (12 V)	**57**	**0.68**
Idle (24 V)	**32**	**0.76**
Idle (54 V)	**18**	**0.95**
Idle (57 V)	**18**	**1.03**

Test type	Current (mA)	Power consumption (W)
2 LAN devices connected + heavy data traffic[1] (7 V)	**140**	**0.98**
2 LAN devices connected + heavy data traffic[1] (12 V)	**86**	**1.03**
2 LAN devices connected + heavy data traffic[1] (24 V)	**46**	**1.10**
2 LAN devices connected + heavy data traffic[1] (54 V)	**25**	**1.35**
2 LAN devices connected + heavy data traffic[1] (57 V)	**24**	**1.37**

Test type	Current (mA)	Power consumption (W)
2 SFP and 8 LAN devices connected + heavy data traffic[1] (7 V)	**455**	**3.19**
2 SFP and 8 LAN devices connected + heavy data traffic[1] (12 V)	**269**	**3.23**
2 SFP and 8 LAN devices connected + heavy data traffic[1] (24 V)	**139**	**3.37**
2 SFP and 8 LAN devices connected + heavy data traffic[1] (54 V)	**68**	**3.67**
2 SFP and 8 LAN devices connected + heavy data traffic[1] (57 V)	**65**	**3.71**

[1] - Data streams between devices were created using iPerf3.
Power consumption may differ due to testing environment and conditions.