

TSW110 Power Consumption

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[TSW110](#) power consumption values in different states of operation are represented in the table(s) below:

Test type	Current (mA)	Power consumption (W)
Idle (9 V)	26	0.23
Idle (12 V)	20	0.24
Idle (24 V)	11	0.26

Test type	Current (mA)	Power consumption (W)
2 LAN devices connected + heavy data traffic ¹ (9 V)	72	0.65
2 LAN devices connected + heavy data traffic ¹ (12 V)	56	0.67
2 LAN devices connected + heavy data traffic ¹ (24 V)	31	0.74

Test type	Current (mA)	Power consumption (W)
3 LAN devices connected + heavy data traffic ¹ (9 V)	84	0.76
3 LAN devices connected + heavy data traffic ¹ (12 V)	63	0.76
3 LAN devices connected + heavy data traffic ¹ (24 V)	35	0.84

Test type	Current (mA)	Power consumption (W)
4 LAN devices connected + heavy data traffic ¹ (9 V)	120	1.08
4 LAN devices connected + heavy data traffic ¹ (12 V)	91	1.10
4 LAN devices connected + heavy data traffic ¹ (24 V)	48	1.15

Test type	Current (mA)	Power consumption (W)
5 LAN devices connected + heavy data traffic ¹ (9 V)	155	1.40
5 LAN devices connected + heavy data traffic ¹ (12 V)	118	1.42
5 LAN devices connected + heavy data traffic ¹ (24 V)	62	1.49

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