

Template:Networking tsw210 faq power consumption table

| 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.