**12 [Volt] power supply current and power calculations:**

* Fans: 700[mA] , 12[Volt] -🡪 **Current = 700[mA] , Power=8.4[Watt]**
* Relays: 12[Volt], 2.2[Watt] -🡪 **Current = 183.33[mA] , Power = 2.2[Watt]**

**Total requirements:**

**Current =** 700[mA] + 2 \* 183.333[mA] = **1066.6 [mA] = 1.06 [A]**

**Power =** 8.4[watt] + 2 \* 2.2 [watt] = **12.8 [W]**