



## SR-5 Load Specifications

### Operation on 12VAC Transformer

No Load (Zero Relays Active)	37mA
1 Relay Active	38mA
2 Relays Active	40mA
3 Relays Active	43mA
4 Relays Active	45mA
5 Relays Active	47mA

### Operation on 24VDC Auxiliary Power Supply

No Load (Zero Relays Active)	17mA
1 Relay Active	31mA
2 Relays Active	44mA
3 Relays Active	57mA
4 Relays Active	70mA
5 Relays Active	84mA

### Operation on DC Voltage (Battery Backup)

No Load (Zero Relays Active)	49mA
1 Relay Active	107mA
2 Relays Active	167mA
3 Relays Active	235mA
4 Relays Active	310mA
5 Relays Active	392mA

PLEASE NOTE: If NACs are not used there is no external load on the panel or repeaters. The numbers presented above are for control panel and repeater and repeater/relay combination loads only. Use separate load calculation sheets for NACs loads.