



## Technical Data Sheet

### Model: Side Load Alert

Parameter	Specification	Notes
Operating Voltage	12 VDC	Nominal input voltage
Idle Operating Current	$\pm 1$ mA	Typical standby condition
Maximum Operating Current	120 mA (pulsed)	Peak current during active operation
Current Profile	Low idle with intermittent pulses	Pulse duration dependent on application

### Battery Performance

Parameter	Specification	Notes
Estimated Battery Life	12 days	Based on typical usage profile with 3.0Ah battery.