

Simple battery charge limiter.
Turns off the charging current to the battery when the voltage exceeds a set value. Usefull to limit over charging of lead acid batteries.
R1 needs to be selected dependent on maximum charge voltage and can be set for 24Volt operation.
The relay would need to have a low coild current at about 3V operation. Alternatively a transistor output stage could be added to drive a higher current and perhaps voltage to the relay.

This is an example circuit and is untested.

File: batteryChargeLimit.sch Chipping Sodbury School		
Sheet: /	Sheet: /	
Title:	Battery Voltage charge limiter	
Size: A4	Date: 10 sep 2010	Rev:
KiCad E.D.A.		ld: 1/1
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