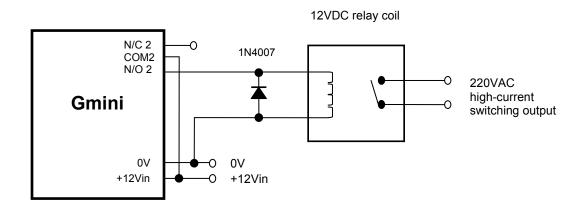
## **Gmini input / output application note.**

## **Driving high-power relays:**

If you require high-voltage relay control, then you can use the internal relays for 220VAC switching, however, please note that at 220VAC the relays can only handle 62.5VA or 284mA. At low voltage (<= 30VDC) you can switch 2A. If you require higher-power 220V switching or DC high-current switching, you can use another relay connected as below:



## **Monitoring 220VAC inputs**

If your require input signalling of 220VAC signals, you should use a relay with 220VAC coil specifications. See connections below:

