



XRF Firmware - Dual relay



Category: [LLAP Devices - commands and instructions](#)

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The supported commands for the relay firmware are:

Generic commands

- APVER - LLAP version
- DEVTYPE - Device type
- DEVNAME - Device name
- HELLO - Hello (PING)
- SER - Serial number
- FVER - Firmware version
- CHDEVID - Change device ID
- PANID - Change PANID
- REBOOT - Restart the device

Device specific commands

- RELAYAON - Turn relay A on
- RELAYAOFF - Turn relay A off
- RELAYATOG - Toggle relay A
- RELAYBON - Turn relay B on
- RELAYBOFF - Turn relay B off
- RELAYBTOG - Toggle relay B

The status can be queried by sending just "RELAYx"

example:

```
aTTRELAYA---
```

could respond

```
aTTRELAYAON-
```

The pins used on the XRF for relay control are pins 8 & 9