

HWg IPRC cmd

Windows/Linux command-line application for controlling (relay) outputs.

IPRC cmd is a command-line utility for Windows and Linux that controls the outputs of all I/O Controller and IP Relay product variants. By invoking the program from the command line (or a .bat file), a defined (relay) output can be set or reset.

IPRC utility is intended for applications and scripts that need a simple way of controlling digital outputs. You can modify the utility to suit your needs – it is included in the HWg SDK.

Supported devices

- I/O controller
- I/O controller 1204
- I/O controller ER88a
- I/O controller ER84a
- IP Relay ER02a
- Charon 1 module

```

C:\WINDOWS\system32\cmd.exe
H:\hwgiprcmd\windows>hwgiprcmd.exe
Usage: hwgiprcmd.exe [OPTIONS] IP_ADDRESS [PORT <default: 23>]

Options:
-o, --output OUTPUT_NAME=VALUE  Sets OUTPUT_NAME to VALUE
                                VALUE = {0, 1, on, off}

Supported OUTPUT_NAME for IOC, ER88a, ER88:
1, 2, 3, 4, 5, 6, 7, 8
01, 02, 03, 04, 05, 06, 07, 08
OUT1, OUT2, OUT3, OUT4, OUT5, OUT6, OUT7, OUT8

Supported OUTPUT_NAME for IOC1204:
1, 2, 3, 4
01, 02, 03, 04
OUT1, OUT2, OUT3, OUT4

Supported OUTPUT_NAME for ER84a, ER84:
1, 2, 3, 4
01, 02, 03, 04
OUT1, OUT2, OUT3, OUT4
RELAY1, RELAY2, RELAY3, RELAY4

Supported OUTPUT_NAME for ER02a, ER02:
1, 2
01, 02
OUT1, OUT2
RELAY1, RELAY2

-d, --device DEVICE              Device name <default: IOC>

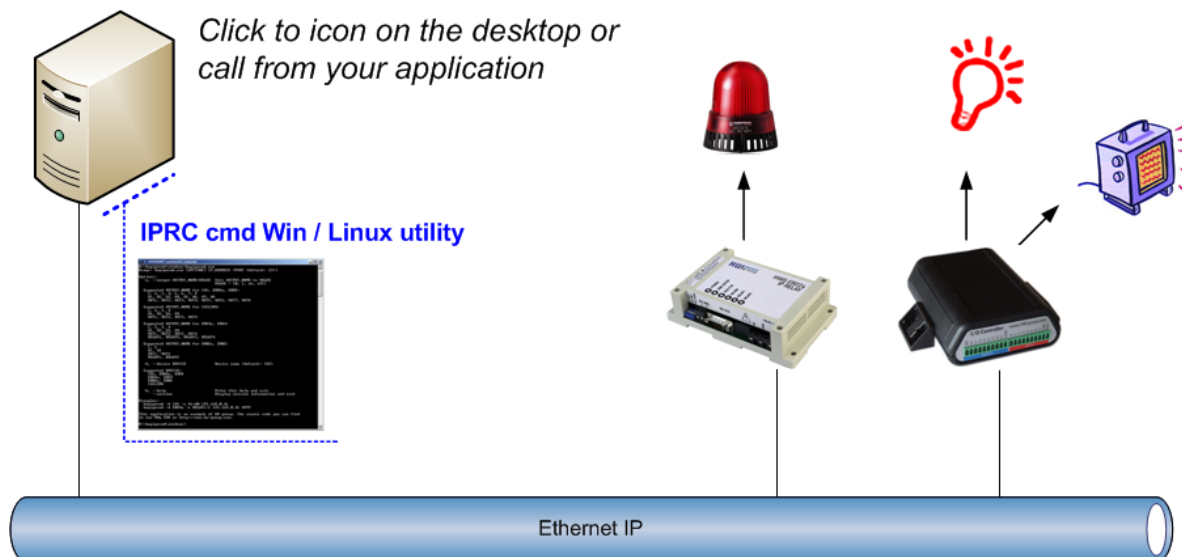
Supported DEVICE:
IOC, ER88a, ER88
ER84a, ER84
ER02a, ER02
IOC1204

-h, --help                        Print this help and exit
-v, --version                      Display version information and exit

Examples:
hwgiprcmd -d IOC -o 01=ON 192.168.0.41
hwgiprcmd -d ER84a -o RELAY1=1 192.168.0.41 4999

This application is an example of HW group. The source code you can find
in our HWg SDK on http://www.hw-group.com.

H:\hwgiprcmd\windows>
  
```



Examples of use:

- `hwgiprcmd -d IOC -o 01=ON 192.168.0.41`
- `hwgiprcmd -d ER84a -o RELAY1=1 192.168.0.41 4999`