How do I run myri_license?

**Model:**
ARC Series E Adapters

**Software:**
DBL, Sniffer10G, or MVA

**Operating System:**
Supports both Linux and Windows Operating Systems.

**Information:**
If the Myri-10G network adapters are purchased with a software license, the adapters are pre-programmed and shipped from Myricom with a permanent software license key (e.g., for DBL, Sniffer10G, or MVA software), and you do not need to use the `myri_license` command as part of the installation process.

For customers who purchased a software license separately after the adapter purchase, or who wish to use an evaluation license, you must run the `myri_license` command as follows:

```
# myri_license -f <license_file>
```

Where `<license_file>` contains the software license keys.

***Note: `myri_license` resides in the sbin directory of the software product that has been installed (e.g., `/opt/dbl/sbin` or `/opt/snf/sbin` or `/opt/vpump/sbin`). Since this command must be run as root, you must either add `/opt/dbl/sbin` or `/opt/snf/sbin` or `/opt/mva/sbin/` to your PATH or execute the command using the full path to the executable (e.g., `/opt/dbl/sbin/myri_license`).

This procedure programs the software license keys (as specified in the `<license_file>`) into the network adapters installed in the host on which you run the `myri_license` command.

`Myri_license` must be run on each machine which contains Myri-10G adapters to be license, but a common file may be used to hold all licenses.

To determine the license key string(s) currently programmed on an adapter, you can run the `myri_license` command without any arguments.

```
# myri_license
```

And to clear/remove all licenses, run with the argument `’-c’`. (Must be run as root).

```
# myri_license -c
```
Usage Summary:
myri_license [ -b <unit> ] [ -l <key> ] [ -c ] [ -f <license_file> ]
- f - load licenses from <license_file> into all matching NICs
- l - load license <key> into NIC specified by -b
- c - clears license
myri_license with no -c,-l, or -f reports licenses currently loaded
- b - is used to specify a NIC for -l, -c, or reporting.
  default is all NICs if -b not specified

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