

**Comdasy** FAQ: Routing and  
**VRRP**

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# 1. Routing and VRRP

## 1.1. Introduction

This document explains some of the intrinsics of VRRP handling in conjunction with other services such as routing. Since VRRP can cause a Comdasys appliance to change the IP address on the fly (if it becomes the VRRP master), all services bound to this IP address have to be considered as will. The most notable of these services is routing, which is however automatically restarted in all software releases larger than 1200. For other services like VPN, things are a little more difficult. You also might want to take some other action as for example throwing SNMP traps, etc. All Comdasys products have hook scripts that get called if it becomes the VRRP master / slave. These files are:

```
/etc/vrrpd-activated-hook  
/etc/vrrpd-deactivated-hook
```

If you have an older release version where these files are not present, you can either do a factory reset after an update, or you can create the two files. They should have the following content:

```
#!/bin/bash  
  
/akira-etc/sysconfig/network-scripts\  
/ifup-routes "$1"
```

## 1.2. Other Functions

To take additional steps after becoming a VRRP master / slave, just feel free to add any commands into this script.