



# APPLY Commands

This chapter provides apply (APPLY) commands for the Cisco NCS 2002 and Cisco NCS 2006.

## 5.1 APPLY

The Apply (APPLY) command activates or reverts a software load during a software upgrade or downgrade process.

### Usage Guidelines

An error will be generated if you attempt to activate an older software load or attempt to revert to a newer software load.

### Category

File Transfer

### Security

Superuser

### Input Format

APPLY:[<TID>]::<CTAG>[::<MEM\_SW\_TYPE>][:FORCEENABLE=<FORCEENABLE>];

### Input Example

APPLY:::4::DL\_TYPE=ACT:FORCEENABLE=YES;

**Table 5-1**      **APPLY Commands - Parameter Support**

Input Parameters	Description
<MEM_SW_TYPE>	(Optional) Memory switch action during the software upgrade. The parameter type is DL_TYPE, which indicates the software download type. The default value is ACT.
<ul style="list-style-type: none"><li>ACPT</li></ul>	Activates to a newer software load on the active controller card and resets the active card.
<ul style="list-style-type: none"><li>CANC</li></ul>	Cancels the software download.
<ul style="list-style-type: none"><li>RVRT</li></ul>	Reverts to an older software load during software download.

**Table 5-1**      **APPLY Commands - Parameter Support**

Input Parameters	Description
<ul style="list-style-type: none"><li>• ACT</li></ul>	Activates to a new software load.
<FORCEENABLE>	(Optional) Indicates whether the command should proceed even if there are Database Out of Sync alarms.
<ul style="list-style-type: none"><li>• YES</li></ul>	Yes
<ul style="list-style-type: none"><li>• NO</li></ul>	No