



CHAPTER 3

APPLY Commands

This chapter provides apply (APPLY) commands for the Cisco ONS 15310-CL, Cisco ONS 15310-MA, Cisco ONS 15454, and Cisco ONS 15600.

3.1 APPLY

(Cisco ONS 15454, 15327, 15600, 15310) 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>];

Input Example

APPLY:CISCO::123::ACT;

Input Parameters

<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.
• ACPT	(ONS 15600) Activates to a newer software load on the active controller card and resets the active card.
• CANC	(ONS 15600) Cancels the software download.

• RVRT	Reverts to an older software load during software download.
• ACT	Activates to a new software load. (For ONS 15600, the new software load is activated on the standby controller card only).