

CLR Commands

This chapter provides CLR (clear) commands for the Cisco NCS 2002 and Cisco NCS 2006.

8.1 CLR-CCDB-CFM

The Clear Continuity Check Message Data Base Connectivity Fault Management (CLR-CCDB-CFM) command clears the continuity check message data base on a given slot.

Usage Guidelines	 This command is applicable only to GE_XP and 10GE_XP cards. The card should be in Layer2 over DMDM mode.
Category	Equipment
Security	Provisioning
Input Format	CLR-CCDB-CFM:[<tid>]:<aid>:<ctag>;</ctag></aid></tid>
Input Example	CLR-CCDB-CFM::SLOT-4:a;

8.2 CLR-COND-SECU

The Clear Security Condition (CLR-COND-SECU) command clears the specified standing condition.

Usage Guidelines In Software Release 6.0 and later, only the INTRUSION-PSWD parameter value is supported.

Category

Security

Security Superuser

Input Format CLR-COND-SECU:[<TID>]::<CTAG>[::<SECUALMTYPE>];

Input Example CLR-COND-SECU:CISCO::123::INTRUSION-PSWD:

Table 8-1

-1 CLR-COND-SECU Command - Parameter Support

Input Parameters	Description
	(Optional) Secure alarm type. Defaults to INTRUSION-PSWD. The parameter type is SECUALMTYPE, which is the security alarm type.
	Condition raised after an invalid password is used during login. Condition is raised only if the password is used a specified number of times.

8.3 CLR-MACTABLE

The CLR-MACTABLE command clears the MAC table that has all the learned MAC addresses.

Usage Guidelines The card should be in Layer2 over DMDM mode to clear the MAC address.

Category System

Security Retrieve

Input Format CLR-MACTABLE:[<TID>]:<AID>:<CTAG>;

Input Example CLR-MACTABLE::SLOT-2:1;

8.4 CLR-MEPSTATS-CFM

The Clear Maintenance End Point Statistics Connectivity Fault Management (CLR-MEPSTATS-CFM) command clears the maintenance end point statistics.

Usage Guidelines

- This command is applicable only to GE_XP and 10GE_XP cards.
- The card should be in Layer2 over DMDM mode.

Category	Equipment
Security	Provisioning
Input Format	CLR-MEPSTATS-CFM:[<tid>]:<aid>:<ctag>;</ctag></aid></tid>
Input Example	CLR-MEPSTATS-CFM::SLOT-15:1;