

213- *Dual-Parenting Protection Group Switchover Management Commands*

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213.1 Dual-Parenting Protection Group Switchover Management Command Tree

Description

This chapter gives an overview of nodes that are handled by "Dual-Parenting Protection Group Switchover Management Commands".

Command Tree

```
----admin
  ----dual-parenting
    ----protection-group
      - (local-port)
      - switchover
```

213.2 Dual-Parenting Protection Group Switchover Management Command

Command Description

This command allows the operator to switch over in a dual-parenting protection group.

User Level

The command can be accessed by operators with equipment privileges, and executed by operators with equipment privileges.

Command Syntax

The command has the following syntax:

```
> admin dual-parenting protection-group (local-port) switchover <Equipm::DualParentProtGrpSwitchCommand>
```

Command Parameters

Table 213.2-1 "Dual-Parenting Protection Group Switchover Management Command" Resource Parameters

Resource Identifier	Type	Description
(local-port)	Format: (pon : <Eqpt::RackId> / <Eqpt::ShelfId> / <Eqpt::SlotId> / <Eqpt::PonId> chpair : <Eqpt::RackId> / <Eqpt::ShelfId> / <Eqpt::SlotId> / <Eqpt::ChannelPairId>) Possible values: - pon : pon-aid - chpair : chpair-aid Field type <Eqpt::RackId> - the rack number Field type <Eqpt::ShelfId> - the shelf number Field type <Eqpt::SlotId> - the LT slot number Field type <Eqpt::PonId> - the PON identifier Field type <Eqpt::ChannelPairId> - the channel pair identifier	the local port identifier of the dual-parenting in the protection group

Table 213.2-2 "Dual-Parenting Protection Group Switchover Management Command" Command Parameters

Parameter	Type	Description
switchover	Parameter <Equipm::DualParentProtGrpSwitchCommand> type:	<i>optional parameter</i> run switchover command

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Parameter	Type	Description
	Format: forced-switchover Possible values: - forced-switchover : forced switch over	