

atm-options

Syntax atm-options {
 cell-bundle-size *cells*;
 ilmi;
 linear-red-profiles *profile-name* {
 high-plp-max-threshold *percent*;
 low-plp-max-threshold *percent*;
 queue-depth *cells* high-plp-threshold *percent* low-plp-threshold *percent*;
 }
 mpls {
 pop-all-labels {
 required-depth *number*;
 }
 }
 pic-type (atm1 | atm2);
 plp-to-clp;
 promiscuous-mode {
 vpi *vpi-identifier*;
 }
 scheduler-maps *map-name* {
 [Unresolved xref] *class-name* {
 [Unresolved xref] *cells* plp1 *cells*;
 linear-red-profile *profile-name*;
 [Unresolved xref] (high | low);
 [Unresolved xref] (cells *number* | percent *number*);
 }
 vc-cos-mode (alternate | strict);
 }
 [Unresolved xref] *vpi-identifier* {
 maximum-vcs *maximum-vcs*;
 oam-liveness {
 up-count *cells*;
 down-count *cells*;
 }
 oam-period (disable | seconds);
 shaping {
 (cbr *rate* | rtvbr peak *rate* sustained *rate* burst *length* | vbr peak *rate* sustained *rate* burst *length*);
 queue-length *number*;
 }
 }
}

Hierarchy Level [edit interfaces *interface-name*]

Release Information Statement introduced before JUNOS Release 7.4.

Description Configure ATM-specific physical interface properties.

The statements are explained separately.

Usage Guidelines See [\[Unresolved xref\]](#).

Required Privilege Level interface—To view this statement in the configuration.
interface-control—To add this statement to the configuration.

Related Topics multipoint-destination, shaping, vci