

Configuring SONET/SDH Parameters on ATM Interfaces

When configuring ATM1 and ATM2 IQ SONET/SDH interfaces, you can also include the following statements in the `sonet-options` statement to set SONET/SDH parameters on ATM interfaces:

```
[edit interfaces at-fpc/pic/port]
sonet-options {
  aps {
    [Unresolved xref] milliseconds;
    authentication-key key;
    force;
    [Unresolved xref] milliseconds;
    lockout;
    neighbor address;
    paired-group group-name;
    protect-circuit group-name;
    request;
    revert-time seconds;
    working-circuit group-name;
  }
  bytes {
    e1-quiet value;
    f1 value;
    f2 value;
    s1 value;
    z3 value;
    z4 value;
  }
  [Unresolved xref] (local | remote);
  (payload-scrambler | no-payload-scrambler);
  rfc-2615;
  trigger {
    defect ignore {
      [Unresolved xref] up milliseconds down milliseconds;
    }
  }
  (z0-increment | no-z0-increment);
}
```

For information about configuring specific SONET/SDH statements, see [\[Unresolved xref\]](#).

