

## interface-type

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<b>Syntax</b>	interface-type (bc   coc1   ct1   ct3   dc   ds  so   t1   t3);
<b>Hierarchy Level</b>	[edit interfaces <i>interface-name</i> no-partition], [edit interfaces <i>interface-name</i> partition <i>partition-number</i> ], [edit interfaces <i>interface-name</i> partition <i>partition-number</i> oc-slice <i>oc-slice-range</i> ], [edit interfaces <i>interface-name</i> partition <i>partition-number</i> timeslot <i>timeslot-range</i> ]
<b>Release Information</b>	Statement introduced before JUNOS Release 7.4.
<b>Description</b>	For IQ and IQE interfaces only, configure the sublevel interface type.
<b>Options</b>	<p><b>bc</b>—Dual—Port Channelized E1 and T1 ISDN PRI interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> timeslot <i>timeslot-range</i>] hierarchy level to create a bearer (B) channel <i>bc-pim/O/port:channel</i> interface for each time you want to function as an ISDN PRI B-channel.</p> <p><b>coc1</b>—Channelized OC1 interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> oc-slice <i>oc-slice-range</i> interface-type <i>coc12-fpc/pic/port</i>] hierarchy level.</p> <p><b>ct1</b>—Channelized T1 interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> interface-type <i>ct3-fpc/pic/port&lt;:channel&gt;</i>] hierarchy level.</p> <p><b>ct3</b>—Channelized T3 interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> oc-slice <i>oc-slice-range</i> interface-type <i>coc1-fpc/pic/port:channel</i> no-partition] hierarchy level.</p> <p><b>dc</b>—Dual-Port Channelized E1 and T1 ISDN PRI interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> timeslot <i>timeslot-range</i>] hierarchy level to create a (D) channel <i>dc-pim/O/port</i> to control the B-channels.</p> <p><b>ds</b>—DS0 interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i>partition <i>partition-number</i> interface-type (<i>ce1-fpc/pic/port</i>   <i>ct1-fpc/pic/port&lt;:channel&gt;</i>)] hierarchy level.</p> <p><b>so</b>—SONET/SDH interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> oc-slice <i>oc-slice-range</i> interface-type <i>coc12-fpc/pic/port</i>] hierarchy level.</p> <p><b>t1</b>—T1 interface type. You can specify this interface type at the [edit interfaces <i>interface-name</i> partition <i>partition-number</i> oc-slice <i>oc-slice-range</i> interface-type (<i>coc12-fpc/pic/port</i>   <i>coc1-fpc/pic/port</i>)] hierarchy level.</p>

t3—T3 interface type. You can specify this interface type at the [edit interfaces *interface-name* partition *partition-number* oc-slice *oc-slice-range* interface-type (coc12-fpc/pic/port | coc1-fpc/pic/port:channel no-partition)] hierarchy level.

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

- Related Topics**
- Channelized E1 IQ and IQE Interfaces Overview
  - Channelized OC12/STM4 IQ and IQE Interfaces Overview
  - Configuring Channelized T3 IQ Interfaces

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