

POST ds1portgroup

REST API Method: **POST** /rest/ds1portgroup

Modifies a DS1 Port Group on the SBC Edge system. The port types have to be modified in groups of ports. Failing to do so, might result in inconsistent behavior.

✔ For SBC 2000, the grouping is based on whether the card is a 8-port card, 4-port card or a 2-port card. The grouping is sets of 4 or 2.

- In an 8-port card, the groups are ports 1-4 and ports 5-8.
- In a 4-port card, the group is ports 1-4.
- In a 2-port card, the group is ports 1-2.

For SBC 1000, only ports on Card 7 and 8 are DS1 ports and can be used in this resource, depending on which interface ports need to be modified.

URL:

https://192.168.0.111/rest/ds1portgroup


HTTP Method


POST



Requires Authentication:


true

Parameters

Parameter Name	Required	Service Affecting	Data Type	Default Value	Possible Values	Description
CardOneGroupOneType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE			Identifies the port type for ports 1:1-1:4, if interface card 1 is a 4-port or 8-port card. If interface card 1 is a 2-port card, then this identifies the port type for ports 1:1 and 1:2. If the DS1 type of these ports is not being modified then this attribute may be omitted from the request.  This is applicable only in SBC 2000.

CardOneGroupTwoType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type for ports 1:5-1:8, if interface card 1 is an 8-port card. If interface card 1 is a 2-port or 4-port card, then this is not applicable. If the DS1 type of these ports is not being modified then this attribute may be omitted from the request.</p> <div data-bbox="1292 583 1490 779" style="border: 1px solid gray; padding: 5px;"> <p> This is applicable only in SBC 2000.</p> </div>
CardTwoGroupOneType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type for ports 2:1-2:4, if interface card 2 is a 4-port or 8-port card. If interface card 2 is a 2-port card, then this identifies the port type for ports 2:1 and 2:2. If the DS1 type of these ports is not being modified then this attribute may be omitted from the request.</p> <div data-bbox="1292 1325 1490 1520" style="border: 1px solid gray; padding: 5px;"> <p> This is applicable only in SBC 2000.</p> </div>

CardTwoGroupTwoType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type for ports 2:5-2:8, if interface card 2 is an 8-port card. If interface card 2 is a 2-port or 4-port card, then this is not applicable. If the DS1 type of these ports is not being modified then this attribute may be omitted from the request.</p> <div data-bbox="1292 583 1490 781" style="border: 1px solid gray; padding: 5px;"> <p> This is applicable only in SBC 2000.</p> </div>
CardSevenType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type for ports 7:1 and 7:2. If the DS1 type of these ports is not being modified then this attribute may be omitted from the request.</p> <div data-bbox="1292 1108 1490 1306" style="border: 1px solid gray; padding: 5px;"> <p> This is applicable only in SBC 1000.</p> </div>
CardEightType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type for port 8:1, if interface card 8 is present. If the DS1 type of this port is not being modified then this attribute may be omitted from the request.</p> <div data-bbox="1292 1633 1490 1831" style="border: 1px solid gray; padding: 5px;"> <p> This is applicable only in SBC 1000.</p> </div>

PortType	Yes	Yes	isdn_tip:PORT_PHYSICAL_TYPE		<p>Identifies the port type to which all DS1 ports on the system should be configured. If this attribute is set then it will override all the individual card-and-group attributes, which will not need to be sent with the request. If you wish to use individual card-and-group settings, for example if you need some ports set to T1 and others to E1, then you must omit this attribute from the request.</p> <div data-bbox="1292 863 1490 1094" style="border: 1px solid #ccc; padding: 5px;"> <p> This is applicable to both the SBC 1000 and 2000.</p> </div>
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Helpful Tip

The POST can contain either only the attributes that are being updated, or the full set of attributes for the resource