

## radius remote-circuit-id-format

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**Syntax** radius remote-circuit-id-format { [ nas-identifier ] { agent-circuit-id | agent-remote-id  
| agent-circuit-id agent-remote-id } | dsl-forum-1 }

no radius remote-circuit-id format

**Release Information** Command introduced before JUNOS Release 7.1.0.  
**dsl-forum-1** keyword added in JUNOS Release 7.2.0.

**Description** Specifies the format of the PPPoE remote circuit ID value sent from a DSLAM and captured on the router. You can format the PPPoE remote circuit ID value to include either or both of the agent-circuit-ID (suboption 1) and agent-remote-id (suboption 2) suboptions of the tags supplied by the PPPoE intermediate agent. The **no** version restores the default format, agent-circuit-id.

- Options**
- nas-identifier—Formats the PPPoE remote circuit ID value to include the NAS-Identifier [32] RADIUS attribute with either or both of the agent-circuit-id and agent-remote-id suboptions. If you include the **nas-identifier** keyword, you must also include either or both of the **agent-circuit-id** and **agent-remote-id** keywords.
  - agent-circuit-id—Formats the PPPoE remote circuit ID value to include only the agent-circuit-id suboption; this is the default format
  - agent-remote-id—Formats the PPPoE remote circuit ID value to include only the agent-remote-id suboption
  - agent-circuit-id agent-remote-id—Formats the PPPoE remote circuit ID value to include both the agent-circuit-id and agent-remote-id suboptions
  - dsl-forum-1—Formats the PPPoE remote circuit ID value to append the agent-circuit-id suboption value to an interface specifier that is consistent with the recommended format in the DSL Forum Technical Report (TR)-101 —Migration to Ethernet-Based DSL Aggregation (April 2006).

**Mode** Global Configuration

