

init-command-string

Syntax	init-command-string <i>initialization-command-string</i> ;
Hierarchy Level	[edit interfaces umd0 modem-options]
Release Information	Statement introduced in JUNOS Release 8.2.
Description	<p>For J-series Services Routers, configure the command string used to initialize the USB modem.</p> <p>When you connect the USB modem to the USB port on a Services Router, the router applies the modem AT commands configured in the init-command-string command to the initialization commands on the modem.</p> <p>For example, the initialization command string ATS0 = 2 configures the USB modem to pick up a call after 2 rings.</p> <p>If you do not include the init-command-string statement, the router applies the default initialization string to the modem.</p>
Options	<p><i>initialization-command-string</i>—Specify an initialization command string using the following AT command values:</p> <ul style="list-style-type: none">■ %C0—Disables data compression.■ &C1—Disables reset of the modem when it loses the carrier signal.■ &Q8—Enables Microcom Networking Protocol (MNP) error control mode.■ AT—Attention. Informs the modem that a command follows.■ E0—Disables the display on the local terminal of commands issued to the modem from the local terminal.■ Q0—Enables the display of result codes.■ S0=0—Disables the auto-answer feature, whereby the modem automatically answers calls.■ S7=45—Instructs the modem to wait 45 seconds for a telecommunications service provider (carrier) signal before terminating the call.■ V1—Displays result codes as words. <p>Default: AT S7 = 45 S0 = 0 V1 X4 &C1 E0 Q0 &Q8 %C0</p>
Usage Guidelines	See Specifying a USB Modem Interface on J-series Routers.
Required Privilege Level	interface—To view this statement in the configuration. interface-control—To add this statement to the configuration.

