

algorithm

Syntax	algorithm (hmac-md5 md5);
Hierarchy Level	<p>[edit logical-systems <i>logical-system-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>],</p> <p>[edit logical-systems <i>logical-system-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>],</p> <p>[edit logical-systems <i>logical-system-name</i> routing-instances <i>routing-instances-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>],</p> <p>[edit logical-systems <i>logical-system-name</i> routing-instances <i>routing-instances-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>],</p> <p>[edit routing-instances <i>routing-instances-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>],</p> <p>[edit routing-instances <i>routing-instances-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>],</p> <p>[edit services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>],</p> <p>[edit services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>]</p>
Release Information	<p>Statement introduced in JUNOS Release 9.3.</p> <p>Support at the [edit logical-systems <i>logical-system-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>], [edit logical-systems <i>logical-system-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>], [edit logical-systems <i>logical-system-name</i> routing-instances <i>routing-instances-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>], [edit logical-systems <i>logical-system-name</i> routing-instances <i>routing-instances-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>], [edit routing-instances <i>routing-instances-name</i> services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>], [edit routing-instances <i>routing-instances-name</i> services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>] hierarchy levels added in JUNOS Release 9.5.</p>
Description	Configure the algorithm used for authenticating Mobile IP messages.
Default	HMAC-MD5 is used by default.
Options	<p>hmac-md5—Specifies algorithm hmac-md5</p> <p>md5—Specifies algorithm md5</p>
Required Privilege Level	<p>interface—To view this statement in the configuration.</p> <p>interface-control—To add this statement to the configuration.</p>
Related Topics	<ul style="list-style-type: none">■ Configuring Mobile IP■ Configuring the Mobile IP Home Agent

