

algorithm

Syntax	algorithm (hmac-md5 md5);
Hierarchy Level	[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>], [edit services mobile-ip peer ip-address <i>address</i> spi <i>hexadecimal-value</i>], [edit services mobile-ip peer nai <i>user@domain</i> spi <i>hexadecimal-value</i>]
Release Information	Statement introduced in JUNOS Release 9.3. 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.
Description	Configure the algorithm used for authenticating Mobile IP messages.
Default	HMAC-MD5 is used by default.
Options	hmac-md5—Specifies algorithm hmac-md5 md5—Specifies algorithm md5
Required Privilege Level	system—To view this statement in the configuration. system-control—To add this statement to the configuration.
Related Topics	■ Configuring Mobile IP ■ Configuring the Mobile IP Home Agent

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