

direction (JUNOS Software)

Syntax direction (inbound | outbound | bidirectional) {
 authentication {
 algorithm (hmac-md5-96 | hmac-sha1-96);
 key (ascii-text *key* | hexadecimal *key*);
 }
 auxiliary-spi *auxiliary-spi-value*;
 encryption {
 algorithm (des-cbc | 3des-cbc);
 key (ascii-text *key* | hexadecimal *key*);
 }
 protocol (ah | esp | bundle);
 spi *spi-value*;
}

Hierarchy Level [edit security ipsec security-association *sa-name* manual]

Release Information Statement introduced before JUNOS Release 7.4.

Description Define the direction of IPsec processing.

Options inbound—Inbound SA.

outbound—Outbound SA.

bidirectional—Bidirectional SA.

The remaining statements are explained separately.

Required Privilege Level system—To view this statement in the configuration.
system-control—To add this statement to the configuration.

Related Topics ■ [Configuring Manual IPsec Security Associations for an ES PIC](#)

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