

| Field | Description |
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| Confidential Access Level | Select the appropriate CAL value from the drop-down list. |
| Confidential Access Mode | Choose one of the following options to set the CAL mode: <ul style="list-style-type: none"> • Fixed—CAL value has higher precedence over call completion. • Variable—Call completion has higher precedence over CAL level. |
| Call Routing Information | |
| Remote-Party-ID | <p>Allows or disallow the SIP trunk to send the Remote-Party-ID (RPID) header in outgoing SIP messages from Unified Communications Manager to the remote destination. If you check this box, the SIP trunk always sends the RPID header. If you do not check this box, the SIP trunk does not send the RPID header.</p> <p>Note Be aware that Calling Name Presentation, Connected Line ID, and Connected Name Presentation are not available when QSIG tunneling is enabled.</p> <p>Outgoing SIP Trunk Calls</p> <p>The configured values of the Calling Line ID Presentation and Calling Name Presentation provide the basis for the construction of the Privacy field of the RPID header. Each of these two options can have the values of Default, Allowed, or Restricted.</p> <p>If either option is set to Default, the corresponding information (Calling Line ID Presentation and/or Calling Name Presentation) in the RPID header comes from the Call Control layer (which is based on call-by-call configuration) within Unified Communications Manager. If either option is set to Allowed or Restricted, the corresponding information in the RPID header comes from the SIP trunk configuration window.</p> <p>Incoming SIP Trunk Calls</p> <p>The configured values of the Connected Line ID Presentation and Connected Name Presentation provide the basis for the construction of the Privacy field of the RPID header. Each of these two options can have the values of Default, Allowed, or Restricted.</p> <p>Be aware that the Connected Line ID Presentation and Connected Name Presentation options are relevant for 180/200 messages that the SIP trunk sends in response to INVITE messages that Unified Communications Manager receives.</p> <p>If either option is set to Default, the corresponding information (Connected Line ID Presentation and/or Connected Name Presentation) in the RPID header comes from the Call Control layer (which is based on call-by-call configuration) within Unified Communications Manager. If either option is set to Allowed or Restricted, the corresponding information in the RPID header comes from the SIP trunk configuration window.</p> <p>Note The Remote-party ID and Asserted Identity options represent independent mechanisms for communication of display-identity information.</p> |
| Asserted Identity | <p>Allows or disallow the SIP trunk to send the Asserted-Type and SIP Privacy headers in SIP messages. If you check this check box, the SIP trunk always sends the Asserted-Type header; whether the SIP trunk sends the SIP Privacy header depends on the SIP Privacy configuration.</p> <p>If the check box is not selected, the SIP trunk does not include any Asserted-Type or SIP Privacy headers in its SIP messages.</p> <p>For more information, see the descriptions of Asserted-Type and SIP Privacy in this table.</p> <p>Outgoing SIP Trunk Calls—P Headers</p> <p>The decision of which Asserted Identity (either P-Asserted-Identity or P-Preferred-Identity) header gets sent depends on the configured value of the Asserted-Type option. A non-default value for Asserted-Type overrides values that come from Unified Communications Manager Call Control. If the Asserted-Type option is set to Default, the value of Screening Identification that the SIP trunk receives from Unified Communications Manager Call Control dictates the type of Asserted-Identity.</p> |

| Field | Description |
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| | <p>Outgoing SIP Trunk Calls—SIP Privacy Header</p> <p>The SIP Privacy header gets used only when you check the Asserted Identity check box and when the SIP trunk sends either a PAI or PPI header. (Otherwise the SIP Privacy header neither gets sent nor processed in incoming SIP messages).</p> <p>The value of the SIP Privacy headers depends on the configured value of the SIP Privacy option.</p> <p>A non-default value for SIP Privacy overrides values that come from Unified Communications Manager Call Control.</p> <p>If the SIP Privacy option is set to Default, the Calling Line ID Presentation and Calling Name Presentation that the SIP trunk receives from Unified Communications Manager Call Control determines the SIP Privacy header.</p> <p>Incoming SIP Trunk Calls—P Headers</p> <p>The decision of which Asserted Identity (either P-Asserted-Identity or P-Preferred-Identity) header gets sent depends on the configured value of the Asserted-Type option. A non-default value for Asserted-Type overrides values that come from Unified Communications Manager Call Control. If the Asserted-Type option is set to Default, the value of Screening Identification that the SIP trunk receives from Unified Communications Manager Call Control dictates the type of Asserted-Identity.</p> <p>Incoming SIP Trunk Calls—SIP Privacy Header</p> <p>The SIP Privacy header gets used only when you check the Asserted Identity check box and when the SIP trunk sends either a PAI or PPI header. (Otherwise the SIP Privacy header neither gets sent nor processed in incoming SIP messages.)</p> <p>The value of the SIP Privacy headers depends on the configured value of the SIP Privacy option.</p> <p>A non-default value for SIP Privacy overrides values that come from Unified Communications Manager Call Control.</p> <p>If the SIP Privacy option is set to Default, the Connected Line ID Presentation and Connected Name Presentation that the SIP trunk receives from Unified Communications Manager Call Control determine the SIP Privacy header.</p> <p>Note The Remote-party ID and Asserted Identity options represent independent mechanisms for communication of display-identity information.</p> |
| Asserted-Type | <p>Choose one of the following values to specify the type of Asserted Identity header that SIP trunk messages should include:</p> <ul style="list-style-type: none"> • Default—This option represents the default value; Screening indication information that the SIP trunk receives from Unified Communications Manager Call Control determines the type of header that the SIP trunk sends. • PAI—The Privacy-Asserted Identity (PAI) header gets sent in outgoing SIP trunk messages; this value overrides the Screening indication value that comes from Unified Communications Manager. • PPI—The Privacy Preferred Identity (PPI) header gets sent in outgoing SIP trunk messages; this value overrides the Screening indication value that comes from Unified Communications Manager. <p>Note These headers get sent only if the Asserted Identity check box is checked.</p> |
| SIP Privacy | <p>Choose one of the following values to specify the type of SIP privacy header for SIP trunk messages to include:</p> <ul style="list-style-type: none"> • Default—This option represents the default value; Name/Number Presentation values that the SIP trunk receives from the Unified Communications Manager Call Control compose the SIP Privacy header. For example, if Name/Number presentation specifies Restricted, the SIP trunk sends the SIP Privacy header; however, if Name/Number presentation specifies Allowed, the SIP trunk does not send the Privacy header. |