

How to create Packet Content type ACL with NET-SNMP on DES-3028/52

Example

```
Access Profile Table
=====
Profile ID: 1                                     Type: Packet Content Frame Filter
=====
Masks  Option
Offset          Payload
-----
00-15  0xFFFFFFFF 00000000 00000000 00000000
16-31  0x00000000 00000000 00000000 00000000
32-47  0x00000000 00000000 00000000 00000000
48-63  0x00000000 00000000 00000000 00000000
64-79  0x00000000 00000000 00000000 00000000
-----
Access ID : 1
Ports      : 3-4
Mode       : Deny
Offset    Payload  Mask
-----
      0  0xffffffff 0xffffffff
=====
Total Profile Entries: 1
Total Used Rule Entries: 2
Total Unused Rule Entries: 254
```

Create ACL rule

1. Create Access profile and ACL entry

```
#snmpset -c private -v 2c 10.90.90.90 1.3.6.1.4.1.171.12.9.2.3.1.2.1 x
FFFFFFFF00000000000000000000000000000000 1.3.6.1.4.1.171.12.9.2.3.1.7.1 i 4
```

2. Add a one ACL entry to deny packet on port 3-4

```
snmpset -c private -v 2c 10.90.90.90 1.3.6.1.4.1.171.12.9.3.9.1.8.1.1 i 0
1.3.6.1.4.1.171.12.9.3.9.1.10.1.1 x FFFFFFFF 1.3.6.1.4.1.171.12.9.3.9.1.29.1.1 i 1
1.3.6.1.4.1.171.12.9.3.9.1.30.1.1 x 30000000000000000000000000000000 1.3.6.1.4.1.171.12.9.3.9.1.33.1.1 i 4
```

Delete Access_profile command

```
#snmpset -c private -v 2c 10.90.90.90 1.3.6.1.4.1.171.12.9.2.3.1.7.1 i 6
```

Delete ACL entry command

```
#snmpset -c private -v 2c 10.90.90.90 1.3.6.1.4.1.171.12.9.3.9.1.33.1.1 i 6
```

Related OID

	<table border="1"> <tr> <td>Object name</td> <td>swACLpktContMaskTable</td> </tr> <tr> <td>Object ID</td> <td>1.3.6.1.4.1.171.12.9.2.3</td> </tr> <tr> <td>Module</td> <td>ACLMGMT-MIB</td> </tr> <tr> <td>Base syntax</td> <td>Sequence Of swACLpktContMaskEntry</td> </tr> <tr> <td>Access</td> <td>Not_Accessible</td> </tr> <tr> <td>Status</td> <td>Current</td> </tr> <tr> <td>Sequence</td> <td>1:swACLpktContMaskProfileID - Integer 2:swACLpktContMaskOffset0to15 - Octet String 3:swACLpktContMaskOffset16to31 - Octet String 4:swACLpktContMaskOffset32to47 - Octet String 5:swACLpktContMaskOffset48to63 - Octet String 6:swACLpktContMaskOffset64to79 - Octet String 7:swACLpktContMaskRowStatus - Integer 8:swACLpktContMaskOwner - Integer 9:swACLpktContMaskUnusedRuleEntries - Integer 10:swACLpktContMaskProfileName - Octet String</td> </tr> <tr> <td>Parent node</td> <td>swACLMaskMgmt</td> </tr> <tr> <td>First child</td> <td>swACLpktContMaskEntry</td> </tr> <tr> <td>Description</td> <td>This table contains the ACL mask for user-defined information. An access profile will be created on the switch to define which part of each incoming frame's user-defined part of the packet header will be examined by switch. Masks entered will be combined with the values the switch finds in the specified frame header fields.</td> </tr> </table>	Object name	swACLpktContMaskTable	Object ID	1.3.6.1.4.1.171.12.9.2.3	Module	ACLMGMT-MIB	Base syntax	Sequence Of swACLpktContMaskEntry	Access	Not_Accessible	Status	Current	Sequence	1:swACLpktContMaskProfileID - Integer 2:swACLpktContMaskOffset0to15 - Octet String 3:swACLpktContMaskOffset16to31 - Octet String 4:swACLpktContMaskOffset32to47 - Octet String 5:swACLpktContMaskOffset48to63 - Octet String 6:swACLpktContMaskOffset64to79 - Octet String 7:swACLpktContMaskRowStatus - Integer 8:swACLpktContMaskOwner - Integer 9:swACLpktContMaskUnusedRuleEntries - Integer 10:swACLpktContMaskProfileName - Octet String	Parent node	swACLMaskMgmt	First child	swACLpktContMaskEntry	Description	This table contains the ACL mask for user-defined information. An access profile will be created on the switch to define which part of each incoming frame's user-defined part of the packet header will be examined by switch. Masks entered will be combined with the values the switch finds in the specified frame header fields.
Object name	swACLpktContMaskTable																				
Object ID	1.3.6.1.4.1.171.12.9.2.3																				
Module	ACLMGMT-MIB																				
Base syntax	Sequence Of swACLpktContMaskEntry																				
Access	Not_Accessible																				
Status	Current																				
Sequence	1:swACLpktContMaskProfileID - Integer 2:swACLpktContMaskOffset0to15 - Octet String 3:swACLpktContMaskOffset16to31 - Octet String 4:swACLpktContMaskOffset32to47 - Octet String 5:swACLpktContMaskOffset48to63 - Octet String 6:swACLpktContMaskOffset64to79 - Octet String 7:swACLpktContMaskRowStatus - Integer 8:swACLpktContMaskOwner - Integer 9:swACLpktContMaskUnusedRuleEntries - Integer 10:swACLpktContMaskProfileName - Octet String																				
Parent node	swACLMaskMgmt																				
First child	swACLpktContMaskEntry																				
Description	This table contains the ACL mask for user-defined information. An access profile will be created on the switch to define which part of each incoming frame's user-defined part of the packet header will be examined by switch. Masks entered will be combined with the values the switch finds in the specified frame header fields.																				

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Object name	swACLpktContMaskProfileID																				
Object ID	1.3.6.1.4.1.171.12.9.2.3.1.1																				
Module	ACLMGMT-MIB																				
Base syntax	Integer																				
Composed syntax	INTEGER																				
Access	Read-Only																				
Status	Current																				
Parent node	swACLpktContMaskEntry																				
First child	None																				
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	<table border="1"> <tr> <td>Object name</td> <td>swACLpktContMaskOffset0to15</td> </tr> <tr> <td>Object ID</td> <td>1.3.6.1.4.1.171.12.9.2.3.1.2</td> </tr> <tr> <td>Module</td> <td>ACLMGMT-MIB</td> </tr> <tr> <td>Base syntax</td> <td>Octet String</td> </tr> <tr> <td>Composed syntax</td> <td>OCTET STRING</td> </tr> <tr> <td>Access</td> <td>Read-Create</td> </tr> <tr> <td>Status</td> <td>Current</td> </tr> <tr> <td>Value list</td> <td>1 : 16..16</td> </tr> <tr> <td>Parent node</td> <td>swACLpktContMaskEntry</td> </tr> <tr> <td>First child</td> <td>None</td> </tr> <tr> <td>Description</td> <td>Specifies that the rule applies to the packet content (Offset0to15) and the mask options.</td> </tr> </table>	Object name	swACLpktContMaskOffset0to15	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.2	Module	ACLMGMT-MIB	Base syntax	Octet String	Composed syntax	OCTET STRING	Access	Read-Create	Status	Current	Value list	1 : 16..16	Parent node	swACLpktContMaskEntry	First child	None	Description	Specifies that the rule applies to the packet content (Offset0to15) and the mask options.
Object name	swACLpktContMaskOffset0to15																						
Object ID	1.3.6.1.4.1.171.12.9.2.3.1.2																						
Module	ACLMGMT-MIB																						
Base syntax	Octet String																						
Composed syntax	OCTET STRING																						
Access	Read-Create																						
Status	Current																						
Value list	1 : 16..16																						
Parent node	swACLpktContMaskEntry																						
First child	None																						
Description	Specifies that the rule applies to the packet content (Offset0to15) and the mask options.																						

	<table border="1"> <tr> <td>Object name</td> <td>swACLpktContMaskOffset16to31</td> </tr> <tr> <td>Object ID</td> <td>1.3.6.1.4.1.171.12.9.2.3.1.3</td> </tr> <tr> <td>Module</td> <td>ACLMGMT-MIB</td> </tr> <tr> <td>Base syntax</td> <td>Octet String</td> </tr> <tr> <td>Composed syntax</td> <td>OCTET STRING</td> </tr> <tr> <td>Access</td> <td>Read-Create</td> </tr> <tr> <td>Status</td> <td>Current</td> </tr> <tr> <td>Value list</td> <td>1 : 16..16</td> </tr> <tr> <td>Parent node</td> <td>swACLpktContMaskEntry</td> </tr> <tr> <td>First child</td> <td>None</td> </tr> <tr> <td>Description</td> <td>Specifies that the rule applies to the packet content (Offset16to31) and the mask options.</td> </tr> </table>	Object name	swACLpktContMaskOffset16to31	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.3	Module	ACLMGMT-MIB	Base syntax	Octet String	Composed syntax	OCTET STRING	Access	Read-Create	Status	Current	Value list	1 : 16..16	Parent node	swACLpktContMaskEntry	First child	None	Description	Specifies that the rule applies to the packet content (Offset16to31) and the mask options.
Object name	swACLpktContMaskOffset16to31																						
Object ID	1.3.6.1.4.1.171.12.9.2.3.1.3																						
Module	ACLMGMT-MIB																						
Base syntax	Octet String																						
Composed syntax	OCTET STRING																						
Access	Read-Create																						
Status	Current																						
Value list	1 : 16..16																						
Parent node	swACLpktContMaskEntry																						
First child	None																						
Description	Specifies that the rule applies to the packet content (Offset16to31) and the mask options.																						

	<table border="1"> <tr> <td>Object name</td> <td>swACLpktContMaskOffset32to47</td> </tr> <tr> <td>Object ID</td> <td>1.3.6.1.4.1.171.12.9.2.3.1.4</td> </tr> <tr> <td>Module</td> <td>ACLMGMT-MIB</td> </tr> <tr> <td>Base syntax</td> <td>Octet String</td> </tr> <tr> <td>Composed syntax</td> <td>OCTET STRING</td> </tr> <tr> <td>Access</td> <td>Read-Create</td> </tr> <tr> <td>Status</td> <td>Current</td> </tr> <tr> <td>Value list</td> <td>1 : 16..16</td> </tr> <tr> <td>Parent node</td> <td>swACLpktContMaskEntry</td> </tr> <tr> <td>First child</td> <td>None</td> </tr> <tr> <td>Description</td> <td>Specifies that the rule applies to the packet content (Offset32to47) and the mask options.</td> </tr> </table>	Object name	swACLpktContMaskOffset32to47	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.4	Module	ACLMGMT-MIB	Base syntax	Octet String	Composed syntax	OCTET STRING	Access	Read-Create	Status	Current	Value list	1 : 16..16	Parent node	swACLpktContMaskEntry	First child	None	Description	Specifies that the rule applies to the packet content (Offset32to47) and the mask options.
Object name	swACLpktContMaskOffset32to47																						
Object ID	1.3.6.1.4.1.171.12.9.2.3.1.4																						
Module	ACLMGMT-MIB																						
Base syntax	Octet String																						
Composed syntax	OCTET STRING																						
Access	Read-Create																						
Status	Current																						
Value list	1 : 16..16																						
Parent node	swACLpktContMaskEntry																						
First child	None																						
Description	Specifies that the rule applies to the packet content (Offset32to47) and the mask options.																						

	Object name	swACLpktContMaskOffset48to63
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.5
	Module	ACLMGMT-MIB
	Base syntax	Octet String
	Composed syntax	OCTET STRING
	Access	Read-Create
	Status	Current
	Value list	1 : 16..16
	Parent node	swACLpktContMaskEntry
	First child	None
Description	Specifies that the rule applies to the packet content (Offset48to63) and the mask options.	

	Object name	swACLpktContMaskOffset64to79
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.6
	Module	ACLMGMT-MIB
	Base syntax	Octet String
	Composed syntax	OCTET STRING
	Access	Read-Create
	Status	Current
	Value list	1 : 16..16
	Parent node	swACLpktContMaskEntry
	First child	None
Description	Specifies that the rule applies to the packet content (Offset64to79) and the mask options.	

	Object name	swACLpktContMaskRowStatus
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.7
	Module	ACLMGMT-MIB
	Base syntax	Integer
	Composed syntax	RowStatus
	Access	Read-Create
	Status	Current
	Value list	1 : active(1) 2 : notInService(2) 3 : notReady(3) 4 : createAndGo(4) 5 : createAndWait(5) 6 : destroy(6)
	Parent node	swACLpktContMaskEntry
	First child	None
Description	This object indicates the status of this entry.	

	Object name	swACLpktContMaskOwner
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.8
	Module	ACLMGMT-MIB
	Base syntax	Integer
	Composed syntax	INTEGER
	Access	Read-Only
	Status	Current
	Value list	1 : any(1) 2 : acl(2) 3 : ipbind(3) 4 : other(4) 5 : dhcp(5) 6 : netbios(6) 7 : ext-netbios(7)
	Parent node	swACLpktContMaskEntry
	First child	None
Description	The owner of the ACL mask entry. The type of ACL entry created. ACL type entries can only be modified when being configured through the same type command. For example, IP-MAC Binding entries can only be modified or deleted through the IP-MAC Binding configurations or commands.	

	Object name	swACLpktContMaskUnusedRuleEntries
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.9
	Module	ACLMGMT-MIB
	Base syntax	Integer
	Composed syntax	INTEGER
	Access	Read-Only
	Status	Current
	Parent node	swACLpktContMaskEntry
	First child	None
	Description	The number of unused rule entries of this IP profile entry.

	Object name	swACLpktContMaskProfileName
	Object ID	1.3.6.1.4.1.171.12.9.2.3.1.10
	Module	ACLMGMT-MIB
	Base syntax	Octet String
	Composed syntax	DisplayString
	Access	Read-Create
	Status	Current
	Value list	1 : 1..32
	Parent node	swACLpktContMaskEntry
	First child	None
Description	The name of the ACL mask entry unique to the mask list.	

<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith swCpuAcclMaskMgmt swCpuAcclEthernetTable <ul style="list-style-type: none"> swCpuAcclEthernetEntry <ul style="list-style-type: none"> swCpuAcclEthernetProfileID swCpuAcclEthernetUsevlan swCpuAcclEthernetMacAddMaskState swCpuAcclEthernetSrcMacAddMask swCpuAcclEthernetDstMacAddMask 	<p>Object name swACLpktContRuleVarOffsetTable</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Sequence Of swACLpktContRuleVarOffsetEntry</p> <p>Access Not_Accessible</p> <p>Status Current</p> <p>Sequence</p> <ol style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID - Integer swACLpktContRuleVarOffsetAccessID - Integer swACLpktContRuleVarOffsetOffsetIndex1 - Integer swACLpktContRuleVarOffsetMask1 - Octet String swACLpktContRuleVarOffsetData1 - Octet String swACLpktContRuleVarOffsetOffsetIndex2 - Integer swACLpktContRuleVarOffsetMask2 - Octet String swACLpktContRuleVarOffsetData2 - Octet String swACLpktContRuleVarOffsetOffsetIndex3 - Integer swACLpktContRuleVarOffsetMask3 - Octet String swACLpktContRuleVarOffsetData3 - Octet String swACLpktContRuleVarOffsetOffsetIndex4 - Integer swACLpktContRuleVarOffsetMask4 - Octet String swACLpktContRuleVarOffsetData4 - Octet String swACLpktContRuleVarOffsetOffsetIndex5 - Integer swACLpktContRuleVarOffsetMask5 - Octet String swACLpktContRuleVarOffsetData5 - Octet String swACLpktContRuleVarOffsetEnablePriority - Integer swACLpktContRuleVarOffsetPriority - Integer swACLpktContRuleVarOffsetReplacePriority - Integer swACLpktContRuleVarOffsetRxRate - Integer swACLpktContRuleVarOffsetPermit - Integer swACLpktContRuleVarOffsetPort - Octet String swACLpktContRuleVarOffsetRowStatus - Integer swACLpktContRuleVarOffsetReplacePriorityWith - Integer <p>Parent node swAcclRuleMgmt</p> <p>First child swACLpktContRuleVarOffsetEntry</p> <p>Description This table is used to configure ACL user defined packet content rules for devices that support limited selection of packet content.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetProfileID</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.1</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Only</p> <p>Status Current</p> <p>Value list 1 : 1..256</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description The ID of ACL mask entry, which is unique to the mask list.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetAccessID</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.2</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Only</p> <p>Status Current</p> <p>Value list 1 : 1..65535</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description The ID of ACL rule entry related to swACLpktContRuleVarOffsetProfileID.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name: swACLpktContRuleVarOffsetOffsetIndex1 Object ID: 1.3.6.1.4.1.171.12.9.3.9.1.8 Module: ACIMGMT-MIB</p> <p>Base syntax: Integer Composed syntax: INTEGER Access: Read-Create Status: Current Value list: 1 : 0..76</p> <p>Parent node: swACLpktContRuleVarOffsetEntry First child: None Description: Specifies the first offset will apply in getting the mask for this rule.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name: swACLpktContRuleVarOffsetMask1 Object ID: 1.3.6.1.4.1.171.12.9.3.9.1.9 Module: ACIMGMT-MIB</p> <p>Base syntax: Octet String Composed syntax: OCTET STRING Access: Read-Only Status: Current Value list: 1 : 4..4</p> <p>Parent node: swACLpktContRuleVarOffsetEntry First child: None Description: Display the mask for this rule. This mask corresponds to swACLpktContRuleVarOffsetOffsetIndex1 and swACLpktContRuleVarOffsetMask1.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable <ul style="list-style-type: none"> swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name: swACLpktContRuleVarOffsetData1 Object ID: 1.3.6.1.4.1.171.12.9.3.9.1.10 Module: ACIMGMT-MIB</p> <p>Base syntax: Octet String Composed syntax: OCTET STRING Access: Read-Create Status: Current Value list: 1 : 4..4</p> <p>Parent node: swACLpktContRuleVarOffsetEntry First child: None Description: Specifies the data for this rule. This rule relates to swACLpktContRuleVarOffsetOffsetIndex1 and swACLpktContRuleVarOffsetMask1.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetOffsetIndex2</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.11</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : 0..76</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies the second offset will apply in getting the mask for this rule.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetMask2</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.12</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Octet String</p> <p>Composed syntax OCTET STRING</p> <p>Access Read-Only</p> <p>Status Current</p> <p>Value list 1 : 4..4</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Display the mask for this rule. This mask corresponds to swACLpktContRuleVarOffsetOffsetIndex2 and swACLpktContRuleVarOffsetData2.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetData2</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.13</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Octet String</p> <p>Composed syntax OCTET STRING</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : 4..4</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies the data for this rule. This rule relates to swACLpktContRuleVarOffsetOffsetIndex2 and swACLpktContRuleVarOffsetMask2.</p>
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	Object name swACLpktContRuleVarOffsetIndex3 Object ID 1.3.6.1.4.1.171.12.9.3.9.1.14 Module ACIMGMT-MIB
	Base syntax Integer Composed syntax INTEGER Access Read-Create Status Current Value list 1 : 0..76 Parent node swACLpktContRuleVarOffsetEntry First child None Description Specifies the third offset will apply in getting the mask for this rule.

	Object name swACLpktContRuleVarOffsetMask3 Object ID 1.3.6.1.4.1.171.12.9.3.9.1.15 Module ACIMGMT-MIB
	Base syntax Octet String Composed syntax OCTET STRING Access Read-Only Status Current Value list 1 : 4..4 Parent node swACLpktContRuleVarOffsetEntry First child None Description Display the mask for this rule. This mask corresponds to swACLpktContRuleVarOffsetOffsetIndex3 and swACLpktContRuleVarOffsetData3.

	Object name swACLpktContRuleVarOffsetData3 Object ID 1.3.6.1.4.1.171.12.9.3.9.1.16 Module ACIMGMT-MIB
	Base syntax Octet String Composed syntax OCTET STRING Access Read-Create Status Current Value list 1 : 4..4 Parent node swACLpktContRuleVarOffsetEntry First child None Description Specifies the data for this rule. This rule relates to swACLpktContRuleVarOffsetOffsetIndex3 and swACLpktContRuleVarOffsetMask3.

<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetOffsetIndex4</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.17</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : 0..76</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies the fourth offset will apply in getting the mask for this rule.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetMask4</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.18</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Octet String</p> <p>Composed syntax OCTET STRING</p> <p>Access Read-Only</p> <p>Status Current</p> <p>Value list 1 : 4..4</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Display the mask for this rule. This mask corresponds to swACLpktContRuleVarOffsetOffsetIndex4 and swACLpktContRuleVarOffsetData4.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetData4</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.19</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Octet String</p> <p>Composed syntax OCTET STRING</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : 4..4</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies the data for this rule. This rule relates to swACLpktContRuleVarOffsetOffsetIndex4 and swACLpktContRuleVarOffsetMask4.</p>
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	Object name	swACLpktContRuleVarOffsetIndex5
	Object ID	1.3.6.1.4.1.171.12.9.3.9.1.20
	Module	ACLMGMT-MIB
	Base syntax	Integer
	Composed syntax	INTEGER
	Access	Read-Create
	Status	Current
	Value list	1 : 0..76
	Parent node	swACLpktContRuleVarOffsetEntry
	First child	None
	Description	Specifies the fifth offset will apply in getting the mask for this rule.

	Object name	swACLpktContRuleVarOffsetMask5
	Object ID	1.3.6.1.4.1.171.12.9.3.9.1.21
	Module	ACLMGMT-MIB
	Base syntax	Octet String
	Composed syntax	OCTET STRING
	Access	Read-Only
	Status	Current
	Value list	1 : 4..4
	Parent node	swACLpktContRuleVarOffsetEntry
	First child	None
	Description	Display the mask for this rule. This mask corresponds to swACLpktContRuleVarOffsetOffsetIndex5 and swACLpktContRuleVarOffsetData5.

	Object name	swACLpktContRuleVarOffsetData5
	Object ID	1.3.6.1.4.1.171.12.9.3.9.1.22
	Module	ACLMGMT-MIB
	Base syntax	Octet String
	Composed syntax	OCTET STRING
	Access	Read-Create
	Status	Current
	Value list	1 : 4..4
	Parent node	swACLpktContRuleVarOffsetEntry
	First child	None
	Description	Specifies the data for this rule. This rule relates to swACLpktContRuleVarOffsetOffsetIndex5 and swACLpktContRuleVarOffsetMask5.

<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetEnablePriority</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.23</p> <p>Module ACLMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : enabled(1) 2 : disabled(2)</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies that the access rule will apply only to packets with this priority value.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetPriority</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.24</p> <p>Module ACLMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : 0..7</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies the priority will change to the packets.</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLpktContRuleVarOffsetReplacePriority</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.25</p> <p>Module ACLMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list 1 : enabled(1) 2 : disabled(2)</p> <p>Parent node swACLpktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description Specifies if the switch will change priorities of packets that match the access profile 802.1p priority tag or not .</p>
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	Object name swACLpktContRuleVarOffsetRxRate Object ID 1.3.6.1.4.1.171.12.9.3.9.1.28 Module ACIMGMT-MIB Base syntax Integer Composed syntax INTEGER Access Read-Write Status Current Value list 1 : 64..1024000 Parent node swACLpktContRuleVarOffsetEntry First child None Description Specifies that the access rule will apply an RX rate. 0 denotes no limit.
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	Object name swACLpktContRuleVarOffsetPermit Object ID 1.3.6.1.4.1.171.12.9.3.9.1.29 Module ACIMGMT-MIB Base syntax Integer Composed syntax INTEGER Access Read-Create Status Current Value list 1 : deny(1) 2 : permit(2) Parent node swACLpktContRuleVarOffsetEntry First child None Description This object indicates the result of the packet examination is to permit or deny. The default is permit. permit - Specifies that packets that match the access profile are permitted to be forwarded by the switch. deny - Specifies that packets that do not match the access profile are not permitted to be forwarded by the switch and will be filtered.
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<ul style="list-style-type: none"> swACLpktContRuleVarOffsetTable swACLpktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLpktContRuleVarOffsetProfileID swACLpktContRuleVarOffsetAccessID swACLpktContRuleVarOffsetOffsetIndex1 swACLpktContRuleVarOffsetMask1 swACLpktContRuleVarOffsetData1 swACLpktContRuleVarOffsetOffsetIndex2 swACLpktContRuleVarOffsetMask2 swACLpktContRuleVarOffsetData2 swACLpktContRuleVarOffsetOffsetIndex3 swACLpktContRuleVarOffsetMask3 swACLpktContRuleVarOffsetData3 swACLpktContRuleVarOffsetOffsetIndex4 swACLpktContRuleVarOffsetMask4 swACLpktContRuleVarOffsetData4 swACLpktContRuleVarOffsetOffsetIndex5 swACLpktContRuleVarOffsetMask5 swACLpktContRuleVarOffsetData5 swACLpktContRuleVarOffsetEnablePriority swACLpktContRuleVarOffsetPriority swACLpktContRuleVarOffsetReplacePriority swACLpktContRuleVarOffsetRxRate swACLpktContRuleVarOffsetPermit swACLpktContRuleVarOffsetPort swACLpktContRuleVarOffsetRowStatus swACLpktContRuleVarOffsetReplacePriorityWith 	Object name swACLpktContRuleVarOffsetPort Object ID 1.3.6.1.4.1.171.12.9.3.9.1.30 Module ACIMGMT-MIB Base syntax Octet String Composed syntax PortList Access Read-Create Status Current Value list 1 : 0..127 Parent node swACLpktContRuleVarOffsetEntry First child None Description Specifies that the access rule will apply only to port(s).
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<ul style="list-style-type: none"> swACLPktContRuleVarOffsetTable swACLPktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLPktContRuleVarOffsetProfileID swACLPktContRuleVarOffsetAccessID swACLPktContRuleVarOffsetOffsetIndex1 swACLPktContRuleVarOffsetMask1 swACLPktContRuleVarOffsetData1 swACLPktContRuleVarOffsetOffsetIndex2 swACLPktContRuleVarOffsetMask2 swACLPktContRuleVarOffsetData2 swACLPktContRuleVarOffsetOffsetIndex3 swACLPktContRuleVarOffsetMask3 swACLPktContRuleVarOffsetData3 swACLPktContRuleVarOffsetOffsetIndex4 swACLPktContRuleVarOffsetMask4 swACLPktContRuleVarOffsetData4 swACLPktContRuleVarOffsetOffsetIndex5 swACLPktContRuleVarOffsetMask5 swACLPktContRuleVarOffsetData5 swACLPktContRuleVarOffsetEnablePriority swACLPktContRuleVarOffsetPriority swACLPktContRuleVarOffsetReplacePriority swACLPktContRuleVarOffsetRxRate swACLPktContRuleVarOffsetPermit swACLPktContRuleVarOffsetPort swACLPktContRuleVarOffsetRowStatus swACLPktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLPktContRuleVarOffsetRowStatus</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.33</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax RowStatus</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list</p> <ul style="list-style-type: none"> 1 : active (1) 2 : notInService (2) 3 : notReady (3) 4 : createAndGo (4) 5 : createAndWait (5) 6 : destroy (6) <p>Parent node swACLPktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description This object indicates the status of this entry.</p>
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<ul style="list-style-type: none"> swACLPktContRuleVarOffsetTable swACLPktContRuleVarOffsetEntry <ul style="list-style-type: none"> swACLPktContRuleVarOffsetProfileID swACLPktContRuleVarOffsetAccessID swACLPktContRuleVarOffsetOffsetIndex1 swACLPktContRuleVarOffsetMask1 swACLPktContRuleVarOffsetData1 swACLPktContRuleVarOffsetOffsetIndex2 swACLPktContRuleVarOffsetMask2 swACLPktContRuleVarOffsetData2 swACLPktContRuleVarOffsetOffsetIndex3 swACLPktContRuleVarOffsetMask3 swACLPktContRuleVarOffsetData3 swACLPktContRuleVarOffsetOffsetIndex4 swACLPktContRuleVarOffsetMask4 swACLPktContRuleVarOffsetData4 swACLPktContRuleVarOffsetOffsetIndex5 swACLPktContRuleVarOffsetMask5 swACLPktContRuleVarOffsetData5 swACLPktContRuleVarOffsetEnablePriority swACLPktContRuleVarOffsetPriority swACLPktContRuleVarOffsetReplacePriority swACLPktContRuleVarOffsetRxRate swACLPktContRuleVarOffsetPermit swACLPktContRuleVarOffsetPort swACLPktContRuleVarOffsetRowStatus swACLPktContRuleVarOffsetReplacePriorityWith 	<p>Object name swACLPktContRuleVarOffsetReplacePriorityWith</p> <p>Object ID 1.3.6.1.4.1.171.12.9.3.9.1.34</p> <p>Module ACIMGMT-MIB</p> <p>Base syntax Integer</p> <p>Composed syntax INTEGER</p> <p>Access Read-Create</p> <p>Status Current</p> <p>Value list</p> <ul style="list-style-type: none"> 1 : 0..7 <p>Parent node swACLPktContRuleVarOffsetEntry</p> <p>First child None</p> <p>Description The value of this node will be used to replace the 802.1p priority tag of the packet that matched the access profile.</p>
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