

## Test Case-35

**Test Name:** RJIL-IP-QA-DS-SYS-036

**Test Objective:** To check support of MAC based access lists.

**Test Configuration:**

mac access-list test

permit host 0000.0000.0101 any

permit host 0000.0000.0102 any

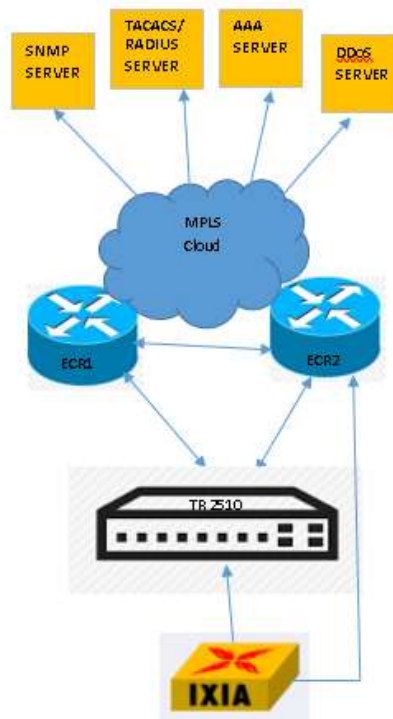
deny any any

!

Interface gi0/3

Access-group test ingress

**Test Set up (Including Pre requisites):** Switch ,ECR1,ECR2 ,IXIA



**Procedure:** Connect switch to IXIA

**Action:**

**Response:**

**1**

Show mac address-table

**1**

Switch should be able to restrict mac address mentioned in access-list

**Expected Result:** Switch should be able to restrict mac address mentioned in access-list

**Actual Result:**

**mac access-list TEST**

**permit host 0000.1dc9.fdb9 any**

**deny host 0000.5848.2823 any**

**permit any any**