

360AP CISCO MPP Video Call

Test Plan Name: **CiscoMPP_VideoCall_TestSuite**

Introduction

- This test plan pertains to Cisco regression testing of call features, with test **video** calls conducted between Cisco MPP phones utilizing the Tekvizion Automation Platform. To use this test plan effectively, the following steps must be followed:

Prerequisites:

- The Test Plan Required minimum of **3 MPP phones**.
- The minimum software version on the MPP phones for use with the 360 Automation Platform is **11.3.1 and higher**.
- **"Dial Plan"** should be configured in MPP phone as below.
 - ⇒ (*xx/[3469]11/0/00/[2-9]xxxxxx/1xxx[2-9]xxxxxxS0/xxxxxxxxxxxxx.)
 - ⇒ Login to MPP phone-> Admin-> Advanced-> Voice-> Ext1 -> Dial Plan.
- **"Auto Answer"** should be disabled for all the respective MPP phones.
- **WebSocket connection** should be established between **tap and MPP phone**. (This applies for all available phones. Refer **"360 Automation Platform Prerequisites Document -> Section No. 2.Prerequisites on MPP -> Pg No.2"**)
 - Access the phone Web UI: /admin/advanced.
 - Navigate to Voice-> Phone-> WebSocket API fields a. Configure the Control Server URL to: ws://:80/onPOINTLink/sockserver b. Allowed APIs: .*
 - Upon completing the aforementioned configuration, the respective MPP phones should be displayed in "Phone Manager" under "Unmanaged."

Broadworks_Services:

- In accordance with the **Test Plan**, the following BroadWorks services must be enabled for the corresponding Cisco MPP phone variables in order to conduct comprehensive testing.

Phone Variables	BWK Services
DUT	Calling Name Delivery, Calling Number Delivery, Three-Way Call, Call Waiting, Call Transfer
A	Calling Name Delivery, Calling Number Delivery, Three-Way Call, Call Waiting,
B	Calling Name Delivery, Calling Number Delivery, Call Waiting,