360AP Yealink Video Call

Test Plan Name: TAP_Yealink_VideoCall_TestCases

Introduction

➢ This test plan pertains to Yealink regression testing of call features, with test **video** calls conducted between Yealink 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 Yealink phones**.

➢ The Yealink phones must have a minimum firmware version of **V85 or higher** to be compatible with the 360 Automation Platform.

➢ **"Action URLs"** should be configured as below.
  - i. Access the Yealink phone through its web interface.
  - ii. Navigate to Features-> Action URL.
  - iii. Provision the events to send to the 360 Automation Platform with the URLs. (Refer **"360 Automation Platform Prerequisites Document -> Section No. 4.3 Provision the Action URL**)

➢ Licensed Yealink phones should be added by utilizing the "Add Phone(s)" button. In the "Add Phone" dialog, enter the details as follows:
  - i. Provide a **Phone Name** for the phone.
  - ii. Select the **vendor** for the phone from the dropdown.
  - iii. Enter the Username, Password, and IPv4 Address for the phone.
  - iv. Enter the Line Number, Extension, DID, E164, and Uri.
  - v. Click 'Create'.

➢ **"Auto Answer"** should be disabled for all the respective Yealink phones.

Broadworks Services:

➢ In accordance with the **Test Plan**, the following BroadWorks services must be enabled for the corresponding Yealink 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,