



VideoConnect

The VideoConnect element plays a specific video file (identified using the dialed number) from the video media server and collect digits during the video file playback.

This chapter contains the following topics:

- [Settings, on page 1](#)
- [Element Data, on page 2](#)
- [Exit States, on page 2](#)
- [Events, on page 2](#)
- [Others, on page 2](#)

Settings

Name (Label)	Type	Required	Single Setting Value	Substitution Allowed	Default	Notes
Video Media Server DN	String	Yes	True	True	None	Video Media Server Destination Number. Example: 5000. Must be a valid dialed number on Cisco UBE and the Video Media Server.
Digit Match Pattern	String	No	True	True	None	Pattern to use for matching incoming digit collection. Leave blank for no digit collection. Example: 600. Must be a valid pattern for Cisco IOS gateway. The Pattern format is same as the destination-pattern format used in IOS gateway dial-peers.
No-input Timeout	String	No	True	True	No timeout	Maximum time (seconds) to wait for caller input. Example: 15.

**Note**

- If you enter the DTMF that do not match the configured pattern. It results in an automatic retry for digit collection, so unmatched patterns does not cause the video element to exit.
- If the intent is to explicitly trap no-matches, then you can collect any single digit and return to the application.

Element Data

Element data is created *only* when the exit state is not set to *done*.

Name	Type	Notes
callerdtmf	String	The digit string value captured.
result	String	Video call outcome.

Exit States

State	Description
End_of_media	The Video played to completion and the video server gets disconnected.
Caller_input	The Caller entered a DTMF string that matched the specified digit collection pattern.
No_input	A digit collection pattern was specified, but no input was received before the input timeout occurred.
Error	This exit state is used when an error occurs and for all other unexpected termination reasons.

Events

Name (Label)	Notes
Event Type	You can select Java Exception , VXML Event , or Hotlink as event handler for this element.

Others

Studio Element Folder	Video
Class Name	com.cisco.cvp.vxml.custelem.VideoConnect