Device Information

- Get Device Info: /ISAPI/System/deviceInfo
 - Retrieves information about the device, such as model, serial number, firmware version, etc.

Network Configuration

- **Get Network Interfaces**: /ISAPI/System/Network/interfaces
 - o Retrieves network interface information.
- **Set Network Interfaces**: /ISAPI/System/Network/interfaces/{id}
 - o Configures network interface settings.

User Management

- **Get Users**: /ISAPI/Security/users
 - o Retrieves a list of users.
- Add User: /ISAPI/Security/users
 - o Adds a new user.
- Modify User: /ISAPI/Security/users/{id}
 - o Modifies an existing user.
- **Delete User**: /ISAPI/Security/users/{id}
 - o Deletes a user.

Video and Image

- Get Video Channels: /ISAPI/System/Video/inputs/channels
 - o Retrieves information about video channels.
- Get Video Stream: /ISAPI/Streaming/channels
 - o Retrieves video stream settings.
- **Set Video Stream**: /ISAPI/Streaming/channels/{id}
 - o Configures video stream settings.

PTZ Control

- PTZ Control: /ISAPI/PTZCtrl/channels/{channelId}/pos
 - o Controls PTZ functions such as pan, tilt, and zoom.

Event Management

- Get Event Types: /ISAPI/Event/triggers
 - o Retrieves a list of event types.
- **Set Event Trigger**: /ISAPI/Event/triggers/{id}
 - o Configures an event trigger.

Alarm Management

- Get Alarm Inputs: /ISAPI/System/IO/inputs
 - o Retrieves information about alarm inputs.

- **Set Alarm Input**: /ISAPI/System/IO/inputs/{id}
 - o Configures an alarm input.

Storage Management

- **Get Storage Status:** /ISAPI/ContentMgmt/Storage/status
 - o Retrieves storage status.
- **Get Storage Info:** /ISAPI/ContentMgmt/Storage
 - o Retrieves storage information.

Time and Date

- Get Device Time: /ISAPI/System/time
 - o Retrieves the current device time.
- Set Device Time: /ISAPI/System/time
 - Sets the current device time.
- Get NTP Server: /ISAPI/System/time/ntpServers
 - o Retrieves NTP server settings.
- **Set NTP Server:** /ISAPI/System/time/ntpServers/{id}
 - o Configures NTP server settings.

System Control

- **Reboot Device**: /ISAPI/System/reboot
 - o Reboots the device.
- **Restore Device**: /ISAPI/System/restore
 - o Restores the device to factory settings.

Log Management

- **Get Logs**: /ISAPI/System/operationLog
 - o Retrieves operation logs.
- Clear Logs: /ISAPI/System/operationLog/clear
 - o Clears operation logs.