

1. <https://ipcamera.adaptonline.com:8080/api/login>
POST METHOD:
Request JSON Body:

```
{
  "uname": "admin",
  "psw": "admin",
}
```


OUTPUT: `admin^w^0^0^0^1707152667^86cd4aeca55181b68eaa61ede7b02cd226cd2735`

2. <https://ipcamera.adaptonline.com:8080/api/cameraid>
GET METHOD:
headers:

```
{
  "token": "admin^w^0^0^0^1707152667^86cd4aeca55181b68eaa61ede7b02cd226cd2735",
}
```


OUTPUT: `65c108570948a0346f67424623c38f86a7e718712aceadb10ac867`

Note: Unique cameraid, this camera ID can be only generated by Adappt and only could be verify by Adappt

3. <https://ipcamera.adaptonline.com:8080/api/register>
POST METHOD:
Request JSON Body:

```
{
  "cameraid": "65c108570948a0346f67424623c38f86a7e718712aceadb10ac867",
  "firmwareVersion": "FIRM0001",
  "cameratyp": "Baby-Monitor",
  "serviceid": "Kinesis-WEBRTC",
  "ptz": 0
}
```


OUTPUT:

```
{
  "access_key_id": "ASIAYAISQDEVIMDTTFQK",
  "secret_access_key": "d/15p3PPuYLXXRq31wUmA95bQzrge/PXDBkdN0mn",
  "session":
    "IQoJb3JpZ2luX2VjEA4aCmFwLXNvdXR0LTEiRzBFaIEA7rdx5JDYhFwJ0xhQr/W5mKx7Kl8kJs1mYXCSv7XexUUCIHe8j/8IQAEk0xIgWeymkaCsFvVUAtRECKongEqfVWoZKp8CClf/////////wEQAhomNTUwMzMxNDg4NTU0IgW+ha55WQN1LLkWSBoq8wFT7Nqmo+D3FVFTgGFX6jWydPQpbpWTV2KQGRtARsAtffp8gNCxUBhlfZCiIvzpm8rH89NK6y08A0tS100x5Bm9DBCa5xC8p2u49BhnlkzRK0IUmkPKYDJ/XIUgaaA+AiU53IguS/a+w4IkPKYP7UIIfIGeEd2nDGpAEfvQmKhfxJ2hp6brtSG09K4twzOnmgbWM1Hmdkidd4Zl5u1IyKpJthj7nhYXGqgTJZHSHN0EzkMkuPDqtEfsEOLDHSExyQqWTFrnNMUS5J+d402g8SC8J0DfkLAG/d+XpLg4qyHZT31v8yLtmTqJ2h9MeSHT0vNwd7kw9t6drQY6nQGrsqvdzmf62h6DwqUKJ7094GRzpkajELRWYmHk343wHL1qrstVEq4MPo7aRg64pY7u/IQtc/qL8fZm+JNFyls8UaekwKVY0w0IeEx4wDFWEI03Gmaz8gjAwVuhH12/8EN1M2a1RM9GFUKaxxKh0ptibirzQp7AdxIqzFAiFPQH30FILvjKGEzjUHYehQxdJEI+hh/K02vpKiCMHN7"
}
```

4. <https://ipcamera.adaptonline.com:8080/api/channel>
POST METHOD:
Request JSON Body:

```
{
  "sessionid": "IQoJb3JpZ2luX2VjEA4aCmFwLXNvdXR0LTEiRzBFaIEA7rdx5JDYhFwJ0xhQr/W5mKx7Kl8kJs1mYXCSv7XexUUCIHe8j/"
}
```

```

8IQAek0xIgWeymkaCsFvVUAtRECKongEqfVWoZKp8CCLf/////////
wEQAhOMNTUwMzMxNDg4NTU0Igw+ha55WQN1LLkWSBoq8wFT7Nqmo+D3FVFTgGFX6jWydpQpbpWTV2
KQGRtARsAtffp8gNCxUBhlfZCiIvzpm8rH89NK6y08A0tS100x5Bm9DBCa5xC8p2u49BhnlkzRK0I
UmkpKYDJ/XIUgAA+AiU53IguS/
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ajELRWYmHk343wHL1qrstVEq4MPo7aRg64pY7u/IQtc/
qL8fZm+JNFyls8UaekwKVY0w0IeEx4wDFWEI03Gmaz8gjAwVuhH12/8ENlM2a1RM9GFUKaxxKh0pt
ibirzQp7AdxIqzFAiFPQHZ30FILvjKGEzjUHYeHQxdJEI+hh/K02vpKiCMHN7",
"cameraid":"CAM123699"
}
OUTPUT: CAM123699

```

3. Steps for Uploading Firmware to storage bucket.

- Make sure you have python3 installed and pip install boto3 on your end.
- Execute python script attached in the mail, i.e. **s3_File_Upload.py**.
- In the **s3_File_Upload.py** replace Access_key, Secret_key, Session_token with dynamic keys generated using <https://ipcamera.adaptonline.com:8080/api/register> API.
- File uploaded successfully.

4. Dummy firmware from HTTPS download link.

Bucket name :**ip-camera-storage** & Bucket ARN : arn:aws:s3:::ip-camera-storage

Examples:

Note: replace [sdfirm-1.0.0.tar.gz](#) with the file name you need to download.

<https://ip-camera-storage.s3.ap-south-1.amazonaws.com/sdfirm-1.0.0.tar.gz>

<https://ip-camera-storage.s3.ap-south-1.amazonaws.com/TDX20-v2.4.2.zip>