# WildXr Web Portal Installation Management Guide

## Purpose & Context

This guide introduces the management of installations (the experience presented to headset users) running the WildXR VR application via the WildXR Web Portal (Wildxr.org)

⚠ **Video Download Time**: Whenever a new instance or update of WildXR is required all associated videos must be downloaded to provide a smooth playback experience. Depending on the video library size and internet speeds, this can take multiple hours. Please consider this when scheduling an update or planning for new WildXR installations.

## **Prerequisites**

- Windows or Mac computer with internet access
- An internet browser (WPS recommends Chrome)
- A WildXR account with credentials (may have been created by WPS staff)
- A "Device" either a VR headset (Quest 2, Quest 3, or Quest 3s) or Computer with the WildXR application installed

## Quick Overview (for experienced users)

- 1. Navigate to the Wildxr.org website
- 2. Log In with your Username and Password (may be provided by WPS staff)
- 3. Navigate to the Admin -> Installations page
- 4. Edit an exisitng or Add a new Installation
- 5. Verify the Installation settings
- 6. Plan for video file downloads as necessary for Installation use

## **Detailed Steps**

Access Installation management page on Wildxr.org

### 1. Navigate to WildXR web portal

- Open web browser and go to WildXR web portal
- Visit https://wildxr.org

#### 2. Log In to WildXR web portal

- Enter your Username in the appropriate field
- o Enter your Password in the appropriate field
- Click "Log In"

#### 3. Navigate to the Installation management page

- In the top navigation bar, click "Admin"
- In the dropdown menu that appears click "Installations"
- o If you are an Organization Admin you will only see installations assocaited with your organization
- o If you are a System Admin you will see all installations across all organizations
- o To "Add" a new installation continue to Step 4
- To "Edit" an exisiting installation, continue to Step 10

#### Add a New Device

#### 4. Generate a WildXR number

- Launch the WildXR application on your device
- There should be a **gear icon** visible to the right of the **Menu Tray** this is the **Settings Menu**
- Open the "Settings Menu" by holding the gaze reticle white dotnut shaped selector over the gear icon
- Select the Generate button in the bottom right of the ""Settings Menu"
- Write down the 10 character WildXR Number
- Click the "Acccept" button and quit the WildXR application

#### 5. Lookup device on Wildxr.org

- Click the "Device Lookup" button in the upper right of the Devices page
- o Enter the 10 character WildXR Number that was displayed on the device in Step 4
- Click "Apply"

#### Enter Device Details and Installation

6. **Confirm WildXR number** -In the **"Device Details"** screen, confirm that the WildXR Number matches the number from Step 4

#### 7. Enter device name and select organization

- Enter a descriptive name in the "Name" field
- WPS recommends including the last 7 characters of the device serial number as well as an abbreviation of your organization's name in the device name
- For example (WPS Q022VC7 location)
- If you are a **Organization Admin** the device will automatically be added to your organization
- If you are a System Admin select the correct organization from the "Organization" dropdown menu

#### 8. Enter an installation (Optional)

- If you have an **Installation** already created for the device select the **Installation** from the dropdown menu
- If you do not have a **Installation** ready for this device, leave **Installation** blank and the default **Installation** will be applied
- If apply an Installation with Demo Mode enabled, remember that this removes the ability to manually download videos via the WildXR application

#### 9. Save the Device Details

- Verify that all **Device Details** are correct
- Click the "Save" button

### Edit an Exisiting Device

#### 10. Open an exisiting device

- Scroll through the devices displayed or navigate to additional pages via the buttons in the lower right
- Alternatively you can search for the Device name using the **Search** field in the upper left
- o Click anywhere on the device row when you have identified the device you wish to edit

#### 11. Edit the device details

- Select the fields in need of updating
- Verify all changes are correct
- If you are a **System Admin** verify that you are assigning the device to the correct organization
- Click "Save" to save the device details update

### Apply Installation changes to a device

#### 12. Restart the WildXR App

- Changes to a device's assigned **Installation** will not take affect until the WildXR app is restarted on the device
- Devices will need to be connected to the internet to accept an **Installation** assignment

## Troubleshooting

### Unable to log onto the Wildxr.org website:

- Ensure you are entering the correct credentials to log into Wildxr.org (May have been supplied by WPS Staff)
- If someone within your organization created your account; check that they assigned a password to your account (passwords are not created automatically)
- Double-check the URL you have entered into your Web Browser (WPS recommends using Chrome)

#### Unable to generate a WildXR number:

- Ensure that the WildXR application has been successfully installed on the device
- If you are attempting to launch WildXR on a computer you will need to connect a VR headset to successfully navigate the WildXR app
- Verify that you can see the **gear icon** used to access the **"Settings Menu"**

#### Unable to find WildXR number on the Wildxr.org website:

- Ensure you have correctly typed the WildXR number into the Device Lookup field on the Wildxr.org website
- If you are currently on the **Devices** page of the Wildxr.org website, navigate away and then back before attempting the Device Lookup
- Refresh your browser window (WPS recommends using Chrome)

### WildXR number is already generated for a device:

- Double check that the device has not already been registered on the WildXR.org website
- If you are re-installing WildXR on a computer, you will need to remove the **Wildlife Protection Solutions** folder from your hard drive
  - Ensure that **Hidden Items** are visible in your **File Explorer**
  - Open a folder and, under View options click "Show" and check "Hidden Items"
  - On Windows navigate to This PC -> C -> Users -> [Your User Name] -> App Data ->
    Local Low
  - Delete the **Wildlife Protection Solutions** folder
  - Reinstall the **WildXR** application

#### Applied changes to Device not visible in Device

- Ensure that your device is connected to the internet
- If you have assigned a new **Installation** the device must stop the current session of WildXR and relaunch the WildXR app prior to changes taking effect
- Double check that the Wildxr Number is the one assigned to the headset you are using (Check the settings menu to confirm the Wildxr number)

### **Unable to edit Device Organization**

- If you are logged into the Wildxr.org website as an **Organization Admin** will not be able to change the device's assigned organization
- Log in as a System Admin to enable organization assignment or contact WPS Staff

## Important Notes

⚠ **Developer Privileges Required**: Your Meta account must have developer access granted by WPS before MQDH will function properly for custom app installation.

⚠ **Account Consistency**: The Meta account used in MQDH must exactly match the account associated with your VR headsets. Mixed accounts will prevent proper device recognition.

⚠ **Security Coordination**: Never modify developer settings or install unauthorized applications without WPS approval. This can compromise headset security and void support agreements.

⚠ **System Requirements**: MQDH requires modern computer specifications and may not work properly on older or resource-limited systems.

## **Verification Steps**

Verify that your MQDH application is capable of recognizing, connecting to, and managing VR headsets without additional configuration steps.

### **Complete functionality verification:**

- MQDH launches without errors and displays account information correctly
- At least one headset appears as "Active" in the devices list
- USB debugging authorization has been granted and confirmed
- Device management icons are accessible and responsive in the left sidebar
- You can access the headset's file system and application management features