Multimedia Console
Centrally control and monitor your multimedia backend services on QNAP NAS
Agenda

- Multimedia Console Introduction
- Multimedia Console Features
- User Story - Multimedia Console x Hybrid Mount
- Live Demo
Multimedia Console Introduction
Multimedia Backend Services

Common functionalities used by various QNAP applications

- **Content Source**
  Set the source folder for multimedia application to show content within the folder

- **Indexing**
  Create index for contents in source folder

- **Thumbnail**
  Preview multimedia files without opening them

- **Transcode**
  View media files in MPEG-4 format

- **AI Engine**
  QuMagie Core recognizes People, Object, Similar Photos for you
Multimedia Backend Services

**Indexing**
Create index for contents in source folder

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Multimedia Backend Services

Transcode
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Multimedia Console Introduction

- Multimedia Console consolidates all of the multimedia backend services within QNAP NAS applications into one app.
- Multimedia Console is a pre-loaded application within QNAP NAS system.
Advantages of using Multimedia Console

Avoids decentralized management
- User doesn't have to go through same setup process within each individual application
Advantages of using Multimedia Console

Centralized management
- Easier control within the single application
Multimedia Console Features
Managing Content Source

Define source folder access permission for each multimedia application in your QNAP NAS.
Multimedia Console Features

**Indexing**
Generate Index within the content source folder, also generate thumbnails and transcode multimedia content

- You can monitor and Control
  - The priority of indexing among system tasks
  - The text encoding when parsing metadata
Multimedia Console Features

Thumbnail Generation

Previewing multimedia content without actually opening them one by one

- You can Monitor and Control
  - Thumbnail Generation progress
  - Schedule Thumbnail Generation
  - Advanced settings
    - Large Thumbnail Generating Details
Multimedia Console Features

Transcoding

- You can Monitor and Control
  - Background Transcoding
  - On-the-fly Transcoding
  - Transcoding Resource
  - Background Transcoding folder

Convert various video formats to MPEG-4 for better viewing experience
Multimedia Console Features

AI Engine

QuMagie Core’s AI Engine is capable of performing

- Facial Recognition
- Object Recognition
- Similar Photo Recognition

- You can Monitor and Control
  - Reached Progress
  - Hardware resources
  - Pause or Restart
Multimedia Console Features

Multimedia App Suite

Overview installation, enablement and permission settings of all multimedia applications in a single page

- You can monitor and control
  - Enable status for all multimedia App within QNAP NAS
  - Define individual account accessibility permission for QuMagie/PhotoStation/Video Station/Music Station
Multimedia Console Features

Overview Panel

Overview all multimedia Services

- You can monitor and control
  - Enable or Disable all multimedia services
  - View Indexing and Thumbnail Generation process easily
  - View the most used tags for Photo, Video, and Music portion
User Story
Multimedia Console x Hybrid Mount
User Story - Problem Faced

How can I manage all the multimedia files which stores on my various cloud services with QNAP NAS altogether?
Set up a File Cloud Gateway by connecting QNAP NAS to cloud drives with HybridMount, then access the cloud drive in fast transferring performance.
Set the HybridMount Volume as a content source, and you can browse contents on the cloud in multimedia applications.
Enjoy large storage space on cloud drives and various multimedia services on QTS:

- Use QuMagie to smartly organize your photos
- Build your video library with Video Station
- Stream videos to different displayers with DLNA Server
Multimedia Console Live Demo
Multimedia Console
is your best choice!