

MAM.C

This versatile MAM application supports multiple operating system platforms including windows, Apple OS as well as several versions of Linux like Cent OS. All users can access the MAM through any HTML5 supported web browser.

MAM.C is totally modular in nature. Not only does it have a large number of modules for addressing various requirement, but it is also integrated with a wide variety of 3rd party solutions.

MAM MODULES & LICENSES

- DATABASE (MC-M: D-BASE)

MAM.C supports a wide variety of databases including but not limited to MY-SQL and MS-SQL. True redundancy is achieved by the main & backup databases. It is tightly integrated with Planetcast's Media.X and seamlessly integration is achieved by having a common database.

- MEDIA BROWSER MODULE [MC-M: MEDIA-BROWSE]

This module allows users to browse the media. Users have the option of browsing high resolution as well as low resolution content.

- CATALOGUING MODULE [MC-M: CATALOG]

This module enables user to view, add, edit, delete metadata and perform other operations required for cataloguing content.

- WEB PLAYER MODULE [MC-M: WEB PLAYER]

This module enables user to view proxy files. Features include keyboard shortcuts, user selected audio track, user selected subtitle files, frame-by frame view, fast view, go to time, sub clipping etc.

- TRACKING [MC-M: TRACK]

This module enables to track each content with respect to location, status and current undergoing process etc. in real time.

- REPORT [MC-M: REPORT]

This module enables automated report generation as per the desired requirement, frequency and workflow.

- **EDL MODULE [MC-M: EDL]**

This module enables EDL creation and EDL based workflows. Editors can download the EDL files and use it on editing applications.

- **MEDIA INGEST & PREVIEW [MC-M: ING-PVR]**

This module enables SDI based ingest and preview on standalone terminals. It can also control 3rd party devices like VTRs, routers etc.

LICENSE: Per Terminal License [MC-L: ING-PVR]

- **VIDEO SERVER CONTENT ACCESS MODULE [MC-M: VS-ACCESS]**

This module enable access to the video server storage

LICENSE: Per Video Server Storage [MC-L: VS-ACCESS]

- **DEVICE STORAGE ACCESS MODULE [MC-M: DEVICE-ACCESS]**

This module enables storage access of other devices including but not limited to NLEs, FTP, NAS, user workstation/clients etc.

LICENSE: Per Device [MC-L: DEVICE-ACCESS]

- **TRANSCODER MODULE:**
 - **[MC-M: TRANS]:** This module enables the built in transcoding engine to convert various file formats into the desired house format

LICENSE: Per Instance [MC-L: TRANS]

- **[MC-M: TRANS-3RD]:** This modules is required to integrate any 3rd party transcoding solutions into the workflow.

- **PROXY MODULE:**
 - **[MC-M: PROXY]:** This module enables the built in proxy engine to automatically generate proxy files as per the set workflow. This also automatically creates thumbnails.

LICENSE: Per Instance [MC-L: PROXY]

- **[MC-M: PROXY-3RD]:** This modules is required to integrate any 3rd party proxy generation solutions into the workflow

- **AUTO QUALITY CHECK**
 - **[MC-M: AUTO-QC]:** This module enables the automated file based quality check. It detects various errors on the files like no video, no audio etc.

LICENSE: Per Instance [MC-L: AUTO-QC]

- **[MC-M: AUTO-QC-3RD]:** This module is required to integrate any 3rd party files based quality check solution into the workflow

- **ARCHIVE**
 - **[MC-M: LTO]:** This module enable LTO based archiving using the built in system.
LICENSE: Per Drive [MC-L: LTO-DRIVE]
 - **[MC-M: LTO-3RD]:** This module is required to integrate any 3rd party LTO solution into the workflow

- **FAST FILE TRANSFER MODULE**
 - **[MC-M: FFT]:** This module enables accelerated file transfers. Features include re-start from midway, prioritise content etc.
LICENSE: Per Instance [MC-L: FFT CLIENT]

 - **[MC-M: FFT -3RD]:** This module is required to integrate any 3rd party accelerated FTP solution into the workflow

- **SECURITY & LOG RECORDS MODULE [MC-M: SEC-LOG]**

All users and operators need to login through their user name and passwords. This module keeps a track of each user, their login and activities.

- **WEB BASED USER LICENSES [MC-L: USER]**

This is a per user licence to access the MAM. Number of licenses are calculated basis the number of simultaneous users accessing the MAM.