

Avid Editor Compatibility with Interplay Releases

Date Revised	Changes Made
01/13/2022	Fixed macOS typo in note D in Compatibility Matrix for Media Composer v8.10x and Later
11/16/2021	Updated Compatibility Matrix for Media Composer v8.10x and Later.
06/08/2021	Updated Compatibility Matrix for Media Composer v8.10x and Later.
02/12/2021	Updated Compatibility Matrix for Media Composer v8.10x and Later.
04/30/2020	Updated Compatibility Matrix for Media Composer v8.10.x and Later.
03/23/2020	Updated Compatibility Matrix for Media Composer v8.10.x and Later.
08/30/2019	Updated for Interplay 2019.6 and removed Interplay releases earlier than v3.5
06/27/2019	Added MC 2019.6 and Interplay 2019.6
01/22/2019	Added MC 2018.12
12//13/2018	Updated for Interplay 2018.11
12//09/2018	Created a new table for Media Composer v8.10 and later.
08/09/2018	Clarified Interplay components for MC 2018.x releases.
07/12/2018	Clarified use of MI 2017.2.1.
03/22/2018	Added S for MC 8.8.x and Interplay 2017.2

This document lists the compatibility tables for Avid editor and Interplay releases.



Starting with the Interplay 2017.2 release, the new name for Media Indexer is MediaCentral | Production Index. This document continues to use the term Media Indexer or MI.

Compatibility Between Interplay and Editor Versions

This section describes the compatibility between the editor and Interplay releases.

Interplay Components

When you install an editing application in an Interplay environment you must install the corresponding Interplay components on that editor. In this context, Interplay components include the following:

- Interplay Media Indexer client
- Interplay Access
- Avid Service Framework (not required for MI 3.5 or later)
- Interplay Transfer client (optional)

These Interplay components are available on the “Install Editor Support” page of the Interplay Client Installer. Each Interplay version has its own Client installer.

The compatibility matrix is split into three sections to cover the following editor releases:

- [“Compatibility Matrix for Media Composer v8.10.x and Later” on page 3](#)
- [“Compatibility for Editor Releases MC v.8.2 through MC v8.9.x” on page 4](#)
- [“Compatibility for Editor Releases Earlier than MC v8.2” on page 5](#)

Compatibility Matrix for Media Composer v8.10.x and Later

The compatibility matrix covers editor releases starting with Media Composer v8.10.

The following table shows how available editor versions match Interplay environments. S and R both indicate that the editor is supported on that version of Interplay. In addition, R indicates that you must install the Interplay components from that release on the corresponding editing system.



Read the table horizontally to determine which Interplay components to install on an editor. For example, the latest patch release of Media Composer 2018.9 is supported on several Interplay releases. On the MC 2018.9.x row, Interplay 2018.9 is designated by an R. When setting up an MC v2018.9 system, always install the latest Interplay 2018.9.x Interplay components on that editor.



In the following table, a .x extension assumes that the site is running the latest patch versions.



In the chart below, MC / PM refers to Production Management (Interplay).

Media Composer	Version of MC PM Components to Install on Media Composer	MC PM Server Versions											
		21.3	20.4	19.6	18.11	18.9	18.6	17.2	3.8.x	3.7.x	3.6.x	3.5.x	
MC v8.10.x	MC PM v2017.x								R ^a	S	S	S ^b	S ^b
MC 2018.1 through MC 2018.5	MC PM v2017.x						S	R ^c	S	S	S ^b	S ^b	
MC 2018.5.1 through MC 2018.8	MC PM v2018.6.x						R	S	S	S	S ^b	S ^b	
MC 2018.9	MC PM v2018.9.x					R	S	S	S	S	S ^b	S ^b	
MC 2018.10	MC PM v2018.9.x				S	R	S	S	S	S	S ^b	S ^b	
MC 2018.11	MC PM v2018.11.x				R	S	S	S	S	S	S ^b	S ^b	
MC 2018.12.x	MC PM v2018.11.x	S	S	S	R	S	S	S	S	S	S ^b	S ^b	
MC 2019.x	MC PM v2018.11.x	S	S	S	R	S	S	S	S	S	S ^b	S ^b	
MC 2020.x ^d	MC PM v2020.4.x	S ^e	R ^e	S ^e	S ^e								
MC 2021.x ^d	MC PM v2021.3.x	R	S ^f	S ^f	S ^f								

Note that .x indicates the expectation that the user is on the current release.

- Starting with MC v8.10.x, you can install the MI client that ships with the “R” Interplay release on the editor. This applies for all Interplay releases that the editor is supported on. The MI server can stay at the appropriate version for the Interplay “back end.”
- Sony XAVC-L resolution not supported for Interplay.
- For details on the correct version of the Interplay Transfer client to install, see “Install Limitations on Transfer Engine Clients” on page 4.
- Media Composer is not currently supported with Production Management (Interplay) on macOS 10.15.x (Catalina) and higher.
- If running LongGOP workflows, it is recommended you run the MI 2020.4.3 or higher server and client with Media Composer v2020.12.2 or higher.
- If running LongGOP workflows, it is recommended you run the MI 2021.3 server.

For details on the operating system (PC and Mac), QuickTime version, and nVidia drivers supported on the different editor releases, see the Avid editing application ReadMe and the Knowledge Base article on the Media Composer Documentation and Version Matrix: http://avid.force.com/pkb/articles/en_US/compatibility/en267087

Install Limitations on Transfer Engine Clients

The installer for Interplay Transfer clients is different depending on the editor version.

- For Media Composer 2018.5.1 and later, use the base client installer that is part of the Interplay Standalone Transfer installer.
- For Media Composer 2018.5 and earlier, use the client installer named TransferClient_2018.9.1_VC12.zip.

The reason for the different client installers: The base Interplay Transfer client 2018.9.1 is built with a newer version of Microsoft Visual Studio in order to be compatible with Media Composer release v2018.5.1 and greater. The VC12 version of the Transfer client also contains the latest fixes and is provided to be compatible with earlier versions of Media Composer.

Compatibility for Editor Releases MC v.8.2 through MC v8.9.x

Releases MC v8.2 through MC v8.9 required specific versions of the Media Indexer in order to be compatible with different Interplay releases.



Read the table horizontally to determine which Interplay components to install on an editor. For example, the latest patch release of Media Composer v8.7.x is supported on several Interplay releases. On the MC v8.7.x row, Interplay v3.7.x is designated by an R. When setting up an MC v8.7.x system, always install the latest Interplay v3.7.x components on that editor.

Interplay Versions									
Media Composer	2017.2	v3.8.x	v3.7.x	v3.6.x	v3.5.x	v3.4.x	v3.3.x	v3.2.x	v3.1.x
MC v8.2.x						S ^b	S ^b MI v3.4.3	R ^{ab} MI v3.4.3	R ^{bc} MI v3.4.3
MC v8.3.x						NS	NS	NS	NS
MC v8.4.x					S MI v3.5	R ^d MI v3.4.3	R ^d MI v3.4.3	S ^e MI v3.4.3	
MC v8.5.x					R MI 3.5	S MI v3.4.3	S MI v3.4.3	S ^e MI v3.4.3	
MC v8.6.x				R ^f MI 2017.2.1	S MI 3.5	S MI v3.4.3	S MI v3.4.3	S ^e MI v3.4.3	
MC v8.7.x		S MI 2017.2.1	R MI 2017.2.1	S MI 2017.2.1	S MI 3.5	S MI v3.4.3	S MI v3.4.3	S ^e MI v3.4.3	
MC v8.8.x	S MI 2017.2.1	R ^g MI 2017.2.1	R ^g MI 2017.2.1	S ^h MI 2017.2.1	S ^h MI 3.5	S ^h MI v3.4.3	S ^h MI v3.4.3	S ^h MI v3.4.3	
MC v8.9.x	S MI 2017.2.1	R MI 2017.2.1	S MI 2017.2.1	S ^{hi} MI 2017.2.1	S ^h MI 3.5	S ^h MI v3.4.3	S ^h MI v3.4.3	S ^h MI v3.4.3	

- a. The Interplay v3.2 features for Media Composer | Cloud, Remote Download and Remote Send to Playback, require MC v8.2.x ($x \geq 2$).
- b. For MC v8.2.x ($x \geq 2$), use Interplay v3.2 components in a v3.2 or greater environment. Use v3.1 components in Interplay v3.1 and v3.0.x environments.
- c. MC v8.2.x is supported in an Interplay v3.0.x environment but it does not support a full AMA workflow in that environment. Full AMA workflow features require an Interplay v3.1 or greater environment.
- d. For MC 8.4.x, use the Interplay components that matches the version of the Interplay environment.
- e. There is no support for DNxHR resolutions in Interplay v3.2
- f. MC 8.6.3 is not supported with Media Composer Cloud. MC 8.6.4 is supported with Media Composer Cloud 3.6.2 and greater
- g. For MC 8.8.x, use Interplay v3.8 components for Interplay v3.8 and use v3.7 components for earlier releases.
- h. Sony XAVC-L resolution not supported for checkin to Interplay.
- i. Use MI 2017.2.1 for releases later than Interplay v3.5 and less than 2018.6.

For details on the operating system (PC and Mac), QuickTime version, and nVidia drivers supported on the different editor releases, see the Avid editing application ReadMe and the Knowledge Base article “Avid Media Composer Version Matrix.”

Media Indexer Versions for Media Composer 8.2.x Through 8.9.x

For Media Composer v8.9.x and earlier, Media Indexer versions listed in the table apply to both the MI server and the MI client application installed on the editor. In some cases this may require an additional installer. Note that MI v3.7.x and v3.4.3 are available as separate installers on the Avid Download Center. Also note that there is no MI v3.4.3 client for Mac OS X. Use MI v3.4.2 for Mac editors running with an MI v3.4.3 server.

Compatibility for Editor Releases Earlier than MC v8.2

The following table shows the values for Interplay releases before Interplay v3.2. For these releases the Interplay components include Access, Media Indexer client, Avid Service Framework, and (optionally) Transfer client.

Avid Editing Application	Interplay Version			
	v3.1.x	v3.0.x	v2.7.x	v2.6.x
MC v5.5.5, NC v9.5.5, Sym v5.5.5			R	S
MC v6.0.5, NC v10.0.5, Sym v6.0.5			R	S
MC v6.5.4.x, NC v10.5.4.x, Sym v6.5.4.x		S	R	S
MC v7.0.x, NC v11.0.x	S	R		
MC v8.0.x	S	R		
MC v8.1.x	R	S ^a		

- a. MC v8.1.x and v8.2.x are supported in an Interplay v3.0.x environment but they do not support a full AMA workflow in that environment. Full AMA workflow features require an Interplay v3.1 or greater environment.



MC v8.1.x or higher is required to use the AMA workflow features introduced in Interplay v3.1.

For details on the operating system (PC and Mac), QuickTime version, and nVidia drivers supported on the different editor releases, see the Avid editing application ReadMe and the Knowledge Base article “Avid Media Composer Version Matrix.”