



Compatibility Support Matrix: Avid MediaCentral | Cloud UX

Avid MediaCentral | Cloud UX:

[Avid Interplay Production](#)

[Avid MediaCentral | Cloud UX](#)

[Avid MediaCentral | Cloud UX Mobile](#)

[MediaCentral | Capture Router Control](#)

[Avid NEXIS](#)

For additional information on previous software releases and Media Composer | Cloud Remote Playback, see the Interplay_MediaCentral_Support_Matrix at:
http://avid.force.com/pkb/articles/en_US/compatibility/Avid-Video-Compatibility-Charts

Revision History	
16-Apr-19	Avid NEXIS v2019.4 (revised)
1-Mar-19	Avid MediaCentral Cloud UX 2019.2
14-Feb-19	Updated for Avid NEXIS v2019.2
16-Jan-19	Updated for Avid ISIS v4.7.13 (see sheet 2: Production)
14-Dec-18	Avid MediaCentral Cloud UX and Avid MediaCentral Production Management v2018.11
3-Dec-18	Updates for Avid NEXIS 2018.11
16-Oct-18	Updates for Avid NEXIS 2018.9
28-Sep-18	Additional updates for MediaCentral Capture and MediaCentral Ingest
28-Sep-18	Avid MediaCentral Cloud UX and Avid MediaCentral Production Management v2018.9
26-Jul-18	Avid MediaCentral Cloud UX 2018.6
2-Jul-18	Updates for Avid NEXIS (removed old versions)
29-Jun-18	Avid MediaCentral Production Management 2018.6, Avid MediaCentral Ingest 2018.6
26-Jun-18	Updated for Avid NEXIS 18.6
31-May-18	Updated Avid NEXIS on Interplay tab
1-May-18	Updated AirSpeed 5000 series
28-Jan-18	Updated MediaCentral Ingest 2017.2
22-Dec-17	Avid Interplay Production 2017.2, Avid Router Control 2017.2
3-Oct-17	Updated Phonetic Index version information

Avid MediaCentral | Production Management

Software Versions	Production Management 2018.11	Production Management 2018.9	Production Management 2018.6	Interplay Production 2017.2
Release Dates	12/14/2018	9/28/2018	6/29/2018	12/22/2017
Production Components				
Production Engine				
Server	2018.11	2018.9	2018.6	2017.2
Interplay Access Client (PC)	2018.11	2018.9	2018.6	2017.2
Interplay Access Client (macOS)	2018.11	2018.9	2018.6	2017.2
Production Archive Engine				
Server	2018.11	2018.9	2018.6	2017.2
MediaCentral Transfer				
Server [a]	2018.11	2018.9	2018.6	2017.2
Client [b]	2018.11	2018.9	2018.6	2017.2
a. If using Interplay Transfer with a 3rd party vendor, verify compatability before upgrading. Compatibility applies to Transfer Server in an Interplay workgroup only.				
b. If installing Transfer Server on an Avid editor for "standalone" workflows, match the Transfer Server and Transfer Client version to the editor release.				
Media Indexer				
Server	2018.11	2018.9	2018.6	2017.2
Client [a]	2018.11	2018.9	2018.6	2017.2
a. When multiple client versions are supported, the MI client version can be less than or equal to the server version.				
Avid Service Framework				
Avid Service Framework	1.8.1	1.8.1	1.8.1	1.8.1
Production Services				
Production Services Engine	2018.11	2018.9	2018.6	2017.2
Archive and Restore Services	2018.11	2018.9	2018.6	2017.2
Auto Archive/Transcode	2018.11	2018.9	2018.6	2017.2
Transcode Service	2018.11	2018.9	2018.6	2017.2
STP Encode	2018.11	2018.9	2018.6	2017.2
Move / Copy	2018.11	2018.9	2018.6	2017.2
Delivery / Receiver	2018.11	2018.9	2018.6	2017.2
Telestream Vantage	7	7	7	7
MediaCentral Ingest				
MediaCentral Ingest	2018.11	2018.9	2018.9	2018.9[a]
AMA Plugin: Avid MXF	1.20.17.10087 (included)	1.20.17.10087 (included)	1.20.17.10087 (included)	1.20.17.10087 (included)
AMA Plugin: Avid Quicktime	included	included	included	included
AMA Plugin: Canon XF	3.3.0.7	3.3.0.7	3.3.0.7	3.3.0.7
AMA Plugin: Panasonic P2	4.9.0.1	4.9.0.1	4.9.0.1	4.9.0.1
AMA Plugin: Sony XDS	Nablet 4.0005.4.1615	Nablet 4.0005.4.1615	Nablet 4.0005.4.1615	Nablet 4.0005.4.1615
Apple QuickTime	7.7.6	7.7.6	7.7.6	7.7.6
Footnotes for MediaCentral Ingest				
a. Older versions are supported but all sites should use latest version of Ingest and matching AMA plugins.				
Recent versions of Ingest and AMA plugins may offer additional functionality such as new formats for transcoding and rewrapping or multi-channel audio support that is not available in older versions of Interplay.				
Note: Windows Defender is incompatible with MediaCentral Ingest and must not be uninstalled. Please refer to Avid's Security Guidelines for supported Antivirus products and configurations.				
Archive				
SGL Flashnet Client	2016.2.4	2016.2.4	2016.2.4	2016.2.4
SGL Flashnet Server	6.8.03.007	6.8.03.007	6.8.03.007	6.8.03.007

Avid MediaCentral | Production Management

Software Versions	Production Management 2018.11	Production Management 2018.9	Production Management 2018.6	Interplay Production 2017.2
Capture				
MediaCentral Capture				
Capture Server & Client [a] [b]	2017.2.x	2017.2.x	2017.2.x	2017.2.x
Capture Router Connection	2017.2	2017.2	2017.2	2017.2
AMS Device Service	replace with AirSpeed API service	replace with AirSpeed API service	replace with AirSpeed API service	replace with AirSpeed API service
AirSpeed API service	2017.2.x	2017.2.x	2017.2.x	2017.2.x
a. Try to match Capture and Router Control versions.				
b. Use the newest versions whenever possible especially when using Evertz Magnum controllers.				
For supported controllers, see the Capture Router Connection page.				
Shared Storage				
NEXIS PRO, E2, E4, E5				
System Director and Client	2018.4 -- 2018.11, 2019.2, 2019.4	2018.4 -- 2018.11, 2019.2, 2019.4	2018.4 -- 2018.11, 2019.2, 2019.4	2018.4 -- 2018.11, 2019.2, 2019.4
ISIS 2000, 2500				
Server and Client	4.7.x	4.7.x	4.7.x	4.7.x
ISIS 5000, 5500				
Server and Client	4.7.x	4.7.x	4.7.x	4.7.x
ISIS 7000, 7500				
Server and Client	4.7.x	4.7.x	4.7.x	4.7.x
Ingest Payout				
AirSpeed MultiStream	1.8.16 and later	1.8.16 and later	1.8.16 and later	1.8.16 and later
AirSpeed 5000 Series	2.9.x, 2.11.2, 3.0.x 2.10.1 or later for AVC-LongG support	2.9.x, 2.11.2, 3.0.x 2.10.1 or later for AVC-LongG support	2.9.x, 2.11.2, 3.0.x 2.10.1 or later for AVC-LongG support	2.9.x, 2.11.2, 3.0.x 2.10.1 or later for AVC-LongG support
Playmaker				
MediaCentral Newsroom Management				
Newsroom Management Server	3.4.3 and later	3.4.3 and later	3.4.3 and later	3.4.3 and later
iNEWS Workstation	3.4.3 and later	3.4.3 and later	3.4.3 and later	3.4.3 and later
Command Engine	3.1 and later	3.1 and later	3.1 and later	3.1 and later

Avid MediaCentral | Cloud UX

Components and Systems	MediaCentral Cloud UX v2019.2	MediaCentral Cloud UX v2018.11	MediaCentral Cloud UX v2018.9	MediaCentral Cloud UX v2018.6
Qualified Products				
MediaCentral Phonetic Index	Requires Nexidia™ Search Grid v3.1.1	Supported (Beta)	Not Supported	Not Supported
Avid Media Composer	v2018.12 and later	v2018.7 and later	v2018.7 and later	v2018.7 and later
Avid Media Composer Cloud Remote	Media Composer Cloud Remote Playback v2018.6	Media Composer Cloud Remote Playback v2018.6	Media Composer Cloud Remote Playback v2018.6	Media Composer Cloud Remote Playback v2018.6
MediaCentral Asset Management	Cloud UX 2019.2 includes User Interface support for: Asset Management v2018.6 - v2019.2	Cloud UX 2018.11 includes User Interface support for: Asset Management v2018.6 - 2019.2	Cloud UX 2018.9 includes User Interface support for: Asset Management v2018.6 - v2018.9	Cloud UX 2018.6 includes User Interface support for: Asset Management v2018.6 - v2018.9
MediaCentral Cloud UX Panel for Adobe Premiere Pro CC	MediaCentral Cloud UX 2019.2 supports the 2018.11 Connector for Adobe Premiere Pro CC v12 (Release 2018) and Adobe Premiere Pro CC v13 (Release 2019)	MediaCentral Cloud UX 2018.11 supports the 2018.11 Connector for Adobe Premiere Pro CC v12 (Release 2018) and Adobe Premiere Pro CC v13 (Release 2019)	MediaCentral Cloud UX 2018.9 supports the 2018.9 Connector for Adobe Premiere Pro CC v12 (Release 2018)	MediaCentral Cloud UX 2018.6 supports the 2018.6 Connector for Adobe Premiere Pro CC v12 (Release 2018)
MediaCentral Ingest	MediaCentral Ingest v2018.11 - v2019.2	MediaCentral Ingest v2018.11 - v2019.2	Not Applicable	Not Applicable
Maestro News	Maestro News v2019.2	Not Supported	Not Supported	Not Supported
Operating System Components				
Community Enterprise Operating System (CentOS)	7.5	7.5	7.4	7.4
MediaCentral Production Management				
MediaCentral Production Management	v2018.6 and later	v2018.6 - v2018.11	v2018.6 - v2018.11	v2018.6 - v2018.11
Avid Interplay Production	v3.8 - v2017.2	v3.8 - v2017.2	v3.8 - v2017.2	v3.8 - v2017.2
MediaCentral Distribution Service (required for Send to Playback workflows)	Use corresponding versions of Production and MCDS. For example: <ul style="list-style-type: none"> • For Production Management v2018.6, use MCDS v2018.6. • For Interplay Production v3.8.x, use MCDS v3.8.x. 	Use corresponding versions of Production and MCDS. For example: <ul style="list-style-type: none"> • For Production Management v2018.6, use MCDS v2018.6. • For Interplay Production v3.8.x, use MCDS v3.8.x. 	Use corresponding versions of Production and MCDS. For example: <ul style="list-style-type: none"> • For Production Management v2018.6, use MCDS v2018.6. • For Interplay Production v3.8.x, use MCDS v3.8.x. 	Use corresponding versions of Production and MCDS. For example: <ul style="list-style-type: none"> • For Production Management v2018.6, use MCDS v2018.6. • For Interplay Production v3.8.x, use MCDS v3.8.x.
When enabling the MediaCentral Cloud UX Search configuration, you must use Interplay Administrator v2018.6 or later. For more information, see "Connection Options for Multiple Systems" in the MediaCentral Cloud UX ReadMe.				
MediaCentral Newsroom Management				
MediaCentral Newsroom Management	v2018.6 and later	v2018.6 and later	v2018.6 and later	v2018.6 and later
Shared Storage				
Avid NEXIS Client	v2018.11.0 (bundled) and later	v2018.11.0 (bundled) and later	v2018.6.0 (bundled) and later	v2018.6.0 (bundled) and later
The Avid NEXIS Client is supported with ISIS 7500, 7000, 5500 and 5000 back-ends running v4.7.5 - 4.7.11.				
For more information on Avid NEXIS client and server compatibility, enter the following link into your web browser: http://resources.avid.com/SupportFiles/attach/AvidNEXIS/Client_Compatibility.pdf				
Browsers				
Google Chrome				
Chrome (Windows and Mac) (32 bit and 64 bit Chrome on Windows)	Tested version: 72.0.3626.109	Tested version: 71.0.3578.80	Tested version: 69.0.3497.100	Tested version: 67.0.3396.99
Safari				
Safari 10	Not Supported	Not Supported	Not Supported	Not Supported
Safari 11	Not Supported	Not Supported	Not Supported	Not Supported
Mobile Devices				
See MediaCentral Mobile page				

Avid MediaCentral | Cloud UX Mobile

<i>Mobile Operating System</i>	Cloud UX 2018.11	Cloud UX 2018.9	Cloud UX 2018.6	(future use)
iOS 10.x	Not Supported	Supported	Supported	
iOS 11.x	Supported	Supported	Supported	
iOS 12.x	Supported	Not Supported	Not Supported	
Android OS 6.0 - 6.0.1	Supported	Supported	Supported	
Android OS 7.0 - 7.1.2	Supported	Supported	Supported	
Android OS 8.x, 9.x	Not Supported	Not Supported	Not Supported	

<i>Server Version</i>	Cloud UX 2018.11	Cloud UX 2018.9	Cloud UX 2018.6	(future use)
MediaCentral Cloud UX 2018.6	Supported	Supported	Supported	
MediaCentral Cloud UX 2018.9	Supported	Supported	Not Supported	
MediaCentral Cloud UX 2018.11	Supported	Not Supported	Not Supported	
MediaCentral Cloud UX 2019.2	Supported	Not Supported	Not Supported	

Note: The MediaCentral Cloud UX mobile app can be used to connect to MediaCentral | Cloud UX, but not to MediaCentral | UX.

MediaCentral | Capture Router Connection: Supported Controllers

Controller Type	Model	Communication	Protocol	Tested Controller Software
Imagine Communications	Platinum (Legacy)	Ethernet	LRC V1.3	V4.6.B13
Imagine Communications	Platinum IP3	Ethernet	LRC V1.3	V1.5.1, V2.0
Harris Broadcast	Platinum	Ethernet	LRC V1.1	V4.3.B19
Utah Scientific	SC-4	Ethernet	RPC3	v1.9.4 v1.9.6 v2.0.2
Evertz Magnum	Magnum	Ethernet	Quartz Standard Protocol (Magnum additions)	Magnum: V1.14.2 Magnum Router: V2.16.3.
Evertz Quartz	EQX Server & Xenon	Serial or Ethernet	Quartz Standard Protocol	v5.22
Grass Valley Encore	Encore 1.7.3 controller software	Serial or Ethernet	Router Control Language (RCL)	v1.7.4
Grass Valley Jupiter	CM-4000/CP-4400	Serial	ES-Switch Protocol	v7.9.1 See Notes 1 and 2.
Miranda NVision	NV9000	Ethernet	NV9000	v6.0.19
Pro-Bel	Aurora & Axis	Serial	SW-P-08	

- (1) Jupiter AccuSwitch mode software versions older than v7.9.1 on the CM-4000/CM-4400 are known to not work with the Router Control Jupiter plug-in. Jupiter Express mode has only been tested with v7.9.1. Other versions of Jupiter software have not been tested with the CM-4000/CM-4400. Note that the VM-3000 is no longer supported, because it will not work with GV v7.9.1 and later.
- (2) Jupiter AccuSwitch v7.9.1 is the last supported release for CM-4000 and CM-4400.

Protocol Translators (Emulators) are not supported

Note that Protocol Translators (Emulators) are not supported. The Tested Controller Software column lists the versions of the controller software that have been tested in the QA lab and have been demonstrated to be compatible with Router Control v3.7 and later. Other versions of controller software may work, unless otherwise noted, though they have not been specifically tested in the lab.

Avid NEXIS Enterprise and PRO

Avid NEXIS Version	Avid NEXIS 2019.4	Avid NEXIS 2019.2			
Avid NEXIS Model	All Avid NEXIS Enterprise, SDA, and PRO	All Avid NEXIS Enterprise, SDA, and PRO			
Media Composer	v8.8.5 - 2018.2.3	v8.8.5 - 2018.12.1			
Avid FastServe Ingest + Live Edit	v2018.3.2 - 2019.3	v2018.3.2 - 2019.1			
AirSpeed 5000 / 5500	v2.9.11 - 3.0.12	v2.9.11 - 3.0.11			
Pro Tools HD	v2018.4 - v2018.12	v2018.4 - v2018.12			
Media Central Production Management (formerly Interplay Production)	v3.4, 3.5, 3.6, 3.7, 3.8, 2017.2 (Interplay Production) v2018.6 - v2019.2 (MC Prod Mgmt)	See Production page			
Interplay Central	Not supported*	Not supported*			
MediaCentral Editorial Management	2018.6, 2018.11	2018.6, 2018.11			
MediaCentral Cloud UX	See Cloud UX page	See Cloud UX page			

Avid NEXIS Version	Avid NEXIS 2018.11	Avid NEXIS 2018.9	Avid NEXIS 2018.6	Avid NEXIS 2018.5	Avid NEXIS 2018.4
Avid NEXIS Model	All Avid NEXIS Enterprise, SDA, and PRO	All Avid NEXIS Enterprise, SDA, and PRO	All Avid NEXIS Enterprise, SDA, and PRO	All Avid NEXIS Enterprise, SDA, and PRO	All Avid NEXIS Enterprise, SDA, and PRO
Media Composer	v8.8.5 - 2018.11	v8.8.5 - 2018.9	v8.8.5 - 2018.5	v8.8.5 - 2018.4	v8.8.5 - 2018.4
Avid FastServe Ingest + Live Edit	v2018.3.2	v2018.3.2	v2018.3.2	v4.0 - 4.2.22, 2018.3	v4.0 - 4.2.22, 2018.3
AirSpeed 5000 / 5500	v2.9.11 - 3.0.10	v2.9.11 - 3.0.9	v2.9.11 - 3.0.6	v2.9.7 - 3.0.2	v2.9.7 - 3.0.2
Pro Tools HD	v2018.4, v2018.7, 2018.10	v2018.4	v2018.4	v2018.4	v2018.4
Production Management (formerly Interplay Production)	See Production page	See Production page	See Production page	See Production page	See Production page
Interplay Central	Not supported*	Not supported*	Not supported*	Not supported*	Not supported*
MediaCentral Editorial Management	2018.6, 2018.11	2018.6	2018.6	NA	NA
MediaCentral Cloud UX	See Cloud UX page	See Cloud UX page	See Cloud UX page	See Cloud UX page	See Cloud UX page

* Avid Interplay Central is an End Of Life product and it has been End Of Support since September 30, 2016. Customers are encouraged to upgrade their systems to Avid MediaCentral to benefit from release updates and product's enhancements.

Note: Avid NEXIS software runs only on the Avid NEXIS platforms. See <https://www.avid.com/legal/end-user-license-terms-for-avid-software> for details