

Apella™ Media Server Feature Comparison Chart

Feature	Apella LCS	Apella SDX	Apella HDX	Apella HDS
Maximum simultaneous input or output channels per chassis	3 Bidirectional	6 Independent	4 Independent	4 Independent
Maximum input channels	3	2	2	2
Maximum output channels	3	4	2	4
Video + key output	No	No	No	Yes
SDI I/O	Yes	Yes	Yes	Yes
HD-SDI I/O	No	No	Yes	Yes
Analog video I/O	Yes	Yes	Yes	No
AES/EBU audio I/O per channel	2 in/6 out	2 in/4 out	2 in/6 out	4 in/4 out
Embedded SDI audio I/O per channel	8 in/8 out	8 in/8 out	8 in/8 out	16 in/16 out
Analog audio I/O per channel	2 in/6 out	2 in/4 out	2 in/6 out	None
RS-422 8-port internal serial interface	Option available only on 1 or 2 channel 3 channel requires USB-422 adapter	Option	Yes	Yes
Video standards	NTSC, PAL	NTSC, PAL	NTSC, PAL, 1080i, 720p	NTSC, PAL, 1080i, 720p
Analog black burst genlock	Yes	Yes	Yes	Yes
Tri-level sync genlock	No	No	Yes	Yes
VT Proxy Editor™ included	Yes	Yes	Yes	Yes

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VT Director™ included	Yes	Yes	Yes	Yes
VT Scheduler™ included	Option	Option	Option	Option
VT Batch Digitize™ included	Option	Option	Option	Yes
VT Proxy Editor Plus™ remote seat included	Option	Option	Yes	Yes
VT Automation Manager included	Requires RS-422 Serial Port Option	Requires RS-422 Serial Port Option	Yes	Yes
Standard internal storage	750GB raw	1TB raw	4TB raw	4TB raw
Maximum internal media storage	6TB raw	6TB raw	6TB raw	6TB raw
RAID options	0,5,6,10	0,5,6,10	0,5,6,10	0,5,6,10
SNMP and email alerts	Option w/RAID	Option w/RAID	Option w/RAID	Option w/RAID
Spare system drives	Option	Option	Option	Yes
Dual/Independent Power Supplies	Yes	Yes	Yes	Yes