

# Dive into Automation with ADC<sup>™</sup> Element!

The cost-effective springboard  
to scalable automation



## Get started with ADC automation for less!

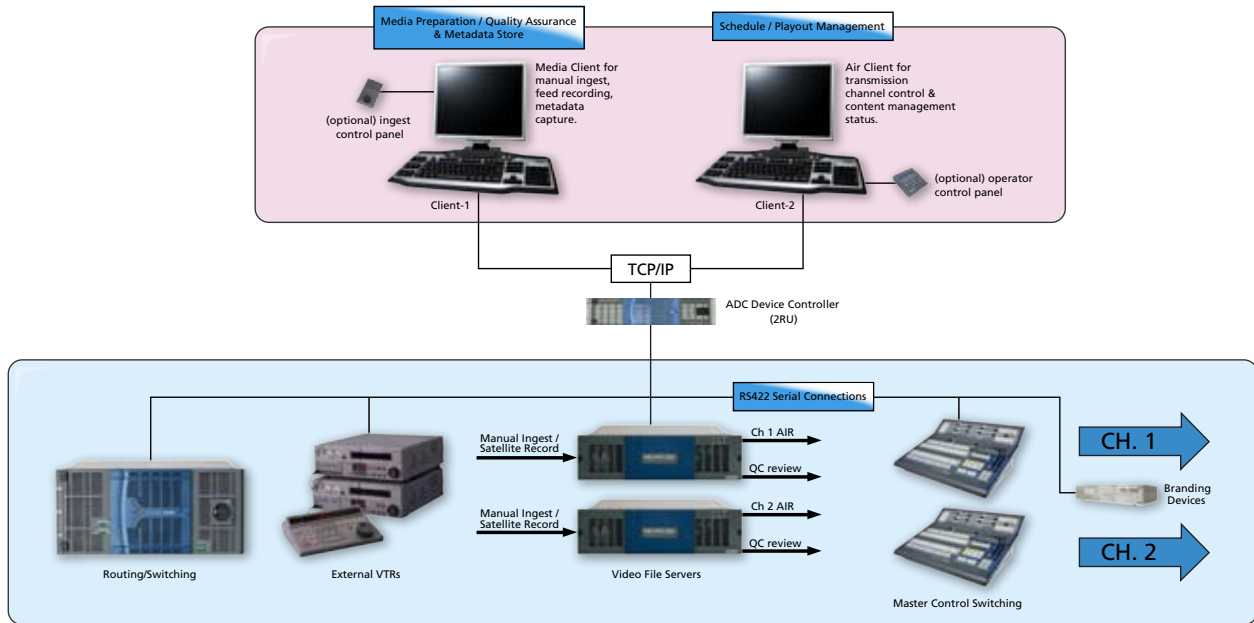
ADC<sup>™</sup> Element Packages are complete solutions for automating and managing the playout and ingest of content. Using the new 2RU device controller hardware and supporting two playout channels, ADC Element Packages provide the springboard to cost-effective, scalable automation based on the most widely deployed automation system in the world. And unlike other systems on the market, Element packages allow you to dive in to a complete ADC system — not a limited subset of capabilities — at a cost-effective price.

ADC Element Packages provide total automation with very little overhead and are ideal for a variety of applications including small installations or disaster recovery — even adding a digital channel or two. Add a NEXIO<sup>®</sup> transmission server to your ADC Element Package for a complete playout system, and grow your ADC Element Package as your operation expands, with options for additional devices, clients, media transfer and on-air failover. So get off the deck and dive into real automation with ADC Element!

ADC Element Components	ADC Element 1 model #202095-01	ADC Element 2 with Hardware Control Panels model #202095-02	ADC Element + NEXIO model #202095-01 or #202095-02 and #NX3600ELEMENT
2RU CHP Device Controller, 2 channels, 16 devices*	✓	✓	✓
Air Client Workstation (supports up to 16 transmission lists)	✓	✓	✓
Software-based Control Panels	✓	✓	✓
OCP Hardware Control Panel		✓	optional
Media Client media preparation workstation with SQL Server Express 2005	✓	✓	✓
ICP Control Panel		✓	optional
Device Drivers from the ADC Driver Library	16	16	16
Satellite Feed Record (auto-record)	✓	✓	✓
Traffic Translator	✓	✓	✓
NEXIO® XS Transmission Server			✓
Expandable up to 32 devices (max.)	optional	optional	optional
Additional Air Clients	optional	optional	optional
Special Element Service and Support Agreement	✓	✓	✓

\* Includes 16 serial ports, 8 in + 8 out GPIs, expandable to support maximum 32 devices plus additional lists. 2RU CHP Device Controller does not support cloning or RAID1 option (only available in 4RU). NEXIO package adds a NX3600HDI v5.7 supporting SD: 2 in and 4 out, SD: 2 bi-directional and 2 out, HD or mixed SD/HD: 1 in and 1 out, HD or mixed SD/HD: 1 bi-directional or HD or mixed SD/HD: 2 out, plus standard NEXIO video formats: MPEG 2 I-frame or long GOP in SD, 720p and 1080i, DVCPRO 25, 50 and DVCAM, IMX 30, 40 and 50, and XDCAM HD and EX 35 and 50.

*3 days on-site commissioning (4 days with NEXIO), 1 day training, and daily expenses are additional.*



Sample System Configuration including ADC Element Package

**For more information, please visit [www.broadcast.harris.com/automation](http://www.broadcast.harris.com/automation).**

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