

ASTRA V

A core platform for Hybrid On-Prem and In-the-Cloud Broadcast Automation

Product Datasheet



OVERVIEW

Aveco ASTRA automation is known as a reliable workflow orchestrator for broadcast and media organizations worldwide. The latest core platform release, **ASTRA V**, offers new features, expanded capabilities, and an enhanced enterprise automation experience. It extends the already large set of existing real-time and timeline drivers to streamline master control and studio playback.

ASTRA V BRINGS VERSATILITY

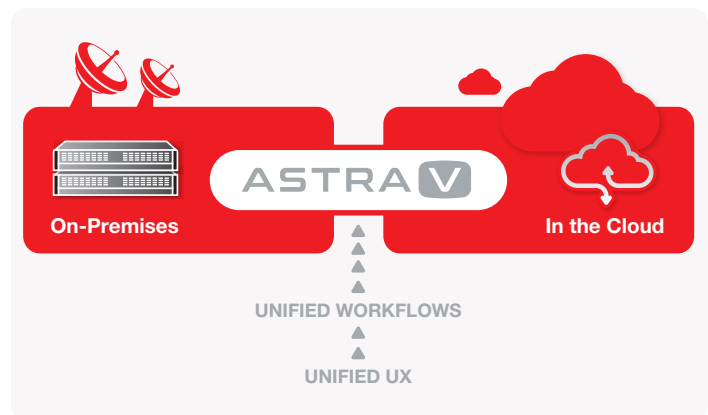
- Latest IT technologies and IP standards on Linux based platform
- Higher density
- Virtualization/Public cloud
- Real-time control performance
- Modular expansion
- COTS hardware
- Established in baseband, streaming as well as IP (ST 2110) environments
- Plug-in modules (IDP, Open API)
- Modern centralized monitoring of automated workflows
- New integrations and device controllers
- User experience (NUE, GEMINI)
- 24/7 reliability

ARCHITECTURE

Redundancy: mirror, N+M, disaster recovery

Scalability: through Aveco's Orbital architecture

For system features please refer to the ASTRA MCR and ASTRA Studio datasheets



ASTRA V – The bridge that connects the On-Prem and Cloud worlds.