



## AstroFXPresenter Standard and Advanced Systems

The Bowen Technovation staff has specially designed auxiliary systems for times when you need to show PowerPoints, computer graphics, DVD and Bluray programs, and HDTV broadcasts such as NASA select, Discovery Channel and other programs.

The systems are incredibly flexible, yet easy to use and are wired professionally into your structure with no dangling wires or exposed connectors. All connections are enclosed in recessed wall or floorboxes.

No fumbling with multiple remotes and dead batteries. All devices can be controlled via the AstroFXCommander touchscreen or wireless tablet, and in some cases even from your digital astronomy projection system. You don't need to plug or unplug anything to change sources...just make simple single button selections...voila...new video source.

In keeping with all new HDCP laws and copyrights, we provide all the legally compliant digital technology you need for presenting to the dome audience, such as:

- Digital HD computer inputs at the theater console (Standard)
- Digital HD computer inputs at the theater console and theater front area (Advanced)
- Digital HDTV for educational TV (Advanced)
- Digital HD Bluray.
- Digital switchers/routers...all HDCP compliant.
- True 5.1 surround sound decoder...5.1 audio from all your sources.
- Conversion of legacy VGA video to new digital standards.
- Dedicated HD presentation/instructional projectors with proper lenses for your dome size...so you don't have to use your expensive, lower res all-dome system. LED powered projectors *with no lamps* are an option.
- Optional document/specimen cameras...put book pages, moon rocks, insects, plant parts, etc up on your dome.



See next page for detail view of a typical touch control screen.



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# ASTRO FX COMMANDER

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## Presentation System Control

### Blu-Ray

**Transport**

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**Menu**

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Top Menu    Menu

### Projector

Power On    Power Off

Shutter On    Shutter Off

Power Status

[ ]

### Video Source

Stage Left    Stage Right    Stage Center    Console HDMI    Console VGA    BluRay Player

Main    Show Control    Cove Lighting Control    Theater Lights    Audio    Presentation Control    Lighting Programming

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