Standard Control Panel

Technical Reference Sheet

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Aveco
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STANDARD CONTROL PANEL

OVERVIEW

In the dynamic environment of media production and delivery, a hardware control panel gives the operator the ability to focus on the visual and audible aspects of their job, while still maintaining the precise control of the process. With the demands of the industry in mind, Aveco has designed a range of hardware control panels suited for various situations.

The Standard Control Panel performs the functions necessary for dynamic playout and ingest.

Figure 1. Standard Control Panel

DESCRIPTION

Designed for use in master control with ASTRA MCR, and for ingest with ASTRA INGEST, this control panel is an important companion to each user's workplace. With its jog/shuttle wheel, playout control, transport control and assignable keys, the control panel is ideal for media browsing, trimming and editing, playlist driven playout control, ingest, as well as a quick access to complex automation features.

FUNCTIONALITY

JOG/SHUTTLE WHEEL

The inner wheel acts as a jog wheel, moving through the media as the user turns the jog wheel. The outer ring is the shuttle control, its angular deflection sets the direction and speed in which the media will play.

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PLAYLIST CONTROL KEYS

This group of keys is used to control the playout features of a playlist or group of playlists.

TRANSPORT CONTROL KEYS

Play, Stop and other keys in this group are used to control playout of a video source such as video-server port. Together with the Mark IN and Mark OUT keys they make the media preview and trimming easy.

ASSIGNABLE F-KEYS

Each application and each user can have different functions assigned to each of these keys, to make the most frequent operations just one key press away.

DIMMING OF ILLUMINATION

The keys are illuminated. In dark studios, the ability to adjust the intensity of the keys aids in operations. The procedure is as follows:

• While holding the Shift key, the jog wheel is used to set the level of illumination desired.

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TECHNICAL SPECIFICATIONS

The Aveco Standard Control Panel uses a single USB port as a combined power and control interface.

Connectivity	
Control Interface	USB

Physical	
Weight	1.1kg
Dimensions(mm)	205x148x48 (WxDxH)

Power	
Power Supply	Supplied by PC via USB port
Power Consumption	0,5W

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