

## KEY FEATURES

- 1U chassis
- 4 or 6 I/O 12-bits SD/HD SDI ports
- 16 SDI Audio In- and Output
- Supports main video formats
- Up to 8TB storage
- NDI Preview
- IP Playout
- Switcher and mixer
- Advanced graphics and branding
- High redundancy
- Device control: controls devices of all brands – drivers included
- Traffic Interface: via XML, BXF, API and other protocols
- Off-line playlist editing
- Ad quota management
- As Run logs
- Crash or scheduled recording
- Index, browse, transfer and purge
- Option: traffic system

MEDIA & BROADCAST TECHNOLOGIES ® (MBT) launches its comprehensive Phoenix playout automation bundles. These bundles are a turnkey playout solution for one or two channels including a video server, software for playout automation and video management and a device controller.

Unlike channel in the box solutions, the MBT bundle is not a rigid solution. It is a flexible and scalable solution at a very attractive price.



## The Phoenix Playout bundle

The bundle includes a reliable and high-performance video server with 4 or 6 SD/HD SDI I/O ports. The video server supports NDI for preview and IP Playout.

The bundle comes with MBT's Phoenix Software suite that consists of the proven and feature-rich playout automation system and the comprehensive video asset management system for ingest, indexation, browsing, marking, purge and transfer of video files.

All the MBT software is installed on a separate industrial server that also serves as a Device Controller. This server is part of the bundle and provides even more flexibility of the system. Indeed all the developed drivers by MBT are part of the bundle so you can control the broadcast equipment that you like!

The bundle also includes an advanced, HTML 5 based, graphics and branding system managing up to 6 layers per channel including DVE.

The first bundle aims the playout of one channel, has one Live Input and 2 recording channels.

The second bundle is designed for the playout of 2 channels with 2 live inputs and 2 recording channels.

**Finally, a high-level turnkey playout solution at an attractive price!**

## Detailed bundle information

MBT Payout Bundles		
FEATURES	1 OUT	2 OUT
<b>Video Server</b>		
Output	1 channel	2 channels
Live Input	1 channel	2 channels
Record SDI	2 channels	2 channels
Format	SD/HD	SD/HD
Video Formats	all main	all main
Integrated Storage	1,5TB	1,5TB
NDI Preview Output - PGM	Included	Included
Virtual Grid	Included	Included
Up/Down/Cross Conversion	Included	Included
Mixer	Included	Included
Close Captioning	3rd party	3rd party
IP Payout	Included	Included
<b>Core Software</b>		
Central Database - SQL Express	Included	Included
File Transfer	Included	Included
Purge Management	Included	Included
<b>Ingest Software</b>		
Tape / Feed / File Ingest	2 channels	2 channels
<b>Playout Software</b>		
Traffic System Interface – BXF / XML	Included	Included
Playout Automation Client/Server – Channel	1 channel	2 channels
Offline Playlist Editor	Included	Included
Ad Quota	Included	Included
Phoenix As Run Log	Included	Included
<b>Branding Software</b>		
Channel Branding - Layers	6 /channel	6 / channel
DVE	Included	Included
HTML5 based	Included	Included
<b>Application Server/DC</b>		
1U Application Server	1	1

### ABOUT MBT: Make Your Data Flow

Media & Broadcast Technologies ® (MBT) is a dynamic and innovative software editor for the audio-visual and broadcast industry supplying high-quality solutions for ingest, playout automation, digital media asset management and advanced news & sports logging. MBT provides a high level of customer support with an availability of 365 days a year and is a certified training centre.

For more information> [www.mbt.tv](http://www.mbt.tv)

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