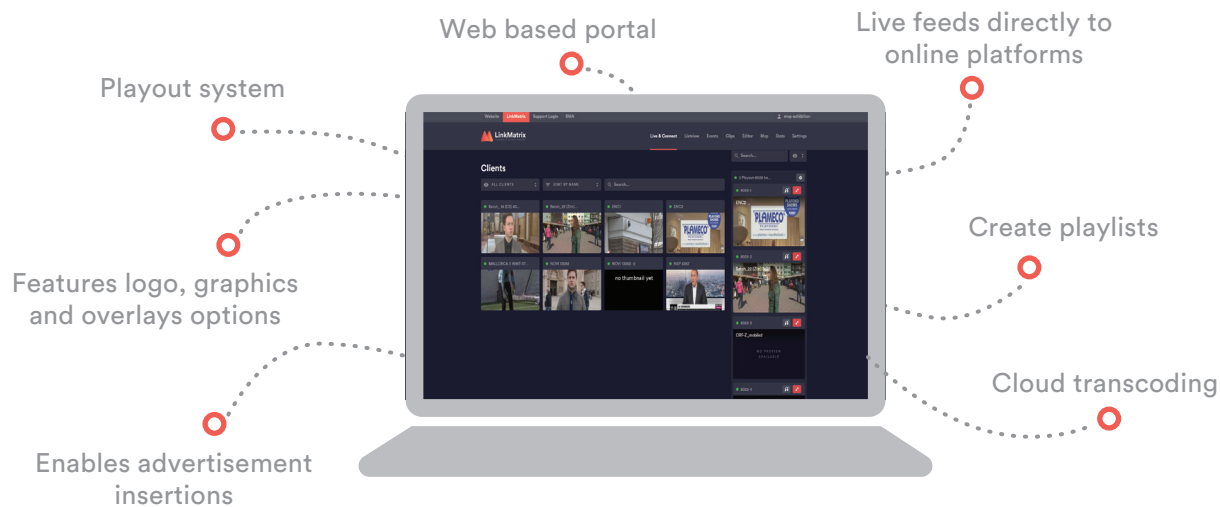


LinkMatrix

THE CONTROL AND MANAGEMENT CENTER FOR LOW COST CREATION, MANAGEMENT AND MONITORING OF VIDEO FEEDS



MANAGEMENT OF VIDEO FEEDS

Main Function of the LinkMatrix is connecting Video sources with decoders or destinations like for example Facebook or an TS Decoder (IRD)

REMOTE CONTROL

With the LinkMatrix all systems in the field can be easily controlled and monitored. They can be remotely accessed and all settings on the units can be changed. Due to the architecture the remote-control GUI is the same what can be seen in the field, which facilitates true remote support.

In a later version remote control shading and color correction on connected camera's will be enabled.

REMOTE PRODUCTION MANAGEMENT

The LinkMatrix is also the central platform for managing Multicamera productions with Mobile Viewpoint's multicamera devices, and for NewsPilot, the automated studio platform, enabling a complete production with just one man on site. LinkMatrix also supports an RS422 output to work out real remote production with for example Sony and Panasonic camera's.

KEY FEATURES

- Remote control of all Mobile Viewpoint systems in the field
- Enables a low cost complete remote production or multicamera event
- Create a complete webchannel with adding in playlist, graphics, leaders, and advertisement insertion

SWITCHER























The LinkMatrix is the center of all Mobile Viewpoint services and products but is also a video router in combination with the MVP LinkSwitch server. The LinkMatrix production tab offers features such as creation of playlists, overlays, live switches and tickertapes to enable the complete production of IPTV channels. Playlist can be made with exports from original WMT streams but also other clips using the upload function. Playlist can be either wall clock based or interruptible. Interruptible playlist introduces leaders, pre and post-roles doing for example Lives on Facebook, but also the advertisements before and during the broadcast of sports events.

For the multicamera units the LinkMatrix supports web based PTZ control but also shading and color correction.



END TO END A.I. POWERED LIVE PRODUCTION



	BROADCAST		CROSSOVER	REMOTE PRODUCTION		RACK ENCODERS			STREAMING	
	 Agile AirLink Broadcast	 Agile UltraLink 4K Broadcast	 QuaddroLink Crossover	 PostPro Post-production	 TerraLink-4C Remote production	 TerraLink Rack encoder	 TerraLink-M Rack encoder	 TerraLink Mini Rack encoder	 EyeLink Streaming	 BaseLink Streaming
	H.265  	H.265  		H.265  	H.265  	H.265 	H.265 			H.264  H.265 
H.265	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>
H.264	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
SD/HD-SDI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
6G SDI		<input checked="" type="checkbox"/>								
12G SDI		<input checked="" type="checkbox"/>								
HDMI	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	
4K		<input checked="" type="checkbox"/>								
Multicam	<input checked="" type="checkbox"/>				<input checked="" type="checkbox"/>					
Hotspot	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Data bonding	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Social Media	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>		<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>
Modems	8	8	4	8	8	0*	8	0*	2	
Bitrate	250 Kbit - 40 Mbit	250 Kbit - 40 Mbit	250 Kbit - 9 Mbit	250 Kbit - 40 Mbit	250 Kbit - 40 Mbit	250 Kbit - 40 Mbit	250 Kbit - 40 Mbit	250 Kbit - 16 Mbit	250 Kbit - 6 Mbit	125 Kbit - 16 Mbit
Delay	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 0.8s	Fixed, min 1.8s	
						*Upgradable with modems		*Upgradable with modems		