

MRMC Polymotion Chat Studio

ProdCode: MRMC801500

Simple automated PTZ tracking for 3-6 cameras



[Download Images] (.zip file)

Features

- Simple automated PTZ tracking for 3-6 cameras
- Tracking up to 6 cameras (more with daisy-chained servers)
- Advanced tracking and framing
- Tracking and non-tracking presets for recall of regular shots
- Switch between fully automated, semi-automated and manual modes
- Facial recognition allowing for automated presets to be used
- Support for MRMC and 3rd party robotic heads including PTZ cameras from most vendors inc Sony, Panasonic, Birddog etc.
- NDI Control (including video preview) & VISCA over IP Control

Hardware Specs

Minimum Hardware Specs

- Operating System: Windows 10
- CPU: Intel i7, AMD Ryzen 7 or equivalent
- Graphics Card: NVIDIA GTX1080 or greater (GPU must be NVIDIA to support CUDA)
- RAM: 16GB

Recommended Hardware Specs

- Operating System: Windows 10
- CPU: Intel i9, AMD Ryzen 9 or equivalent
- Graphics Card: NVIDIA RTX4000 (GPU must be NVIDIA to support CUDA)
- RAM: 32GB

Polymotion Chat Studio is designed for studios and other live productions where operators need more control. Live person recognition allows presets to be created and tuned for specific shots (e.g. weather presenter or product demonstrations) and more advanced tracking features allows offsets in the shot for tracking or natural closeups.

Polymotion Chat Studio can control up to 6 cameras and has a wider range of framing options allowing more flexibility and control.

The simple UI means any operator can concentrate on getting their message out, without having to worry about who is going to control the cameras. There is support for Panasonic, Sony, Birddog and many other 3rd Party PTZs. You can also mix vendors, controlling 3 different cameras at the same time.

Using limb and face detection software Polymotion Chat tracks subject movements and provides stable and natural-looking content. The camera agnostic automated subject tracking system is available for multiple broadcast and capture scenarios with 3 different solutions available.

- Polymotion Chat Pro | 1-3 PTZs
- Polymotion Chat Studio | 1-6 PTZs
- <u>Polymotion Chat Broadcast</u> | With Advanced Features