



**QIMERA** is a real-time virtual production compositing tool that allows you to create the most advanced virtual sets and augmented reality graphics on the market.

It was developed and designed with today's production workflow in mind with an easy and intuitive user interface, where any NLE editor can easily operate the system in no time.



*Intuitive and easy to use*



*Climate system control*



*Tracking, trackless and mixed system*



*Lighting control with DMX IP*



*Integration with PTZ Camera with free-D*



*3D assets library*



*High quality Keyer*



*Realistic graphics with Unreal Engine 4.27*



*Multi-layer composition*



*Driven data graphics*



*Virtual crane (Virtual JIB)*

Quote with us: [sales@qimera.tv](mailto:sales@qimera.tv) / [www.qimera.tv](http://www.qimera.tv)



### Weather it

Is a real time weather system that enables you to make immersive weather reports with rain, snow, tornados, huricanes and more. weather it can be connected with weather services via json or xml.

### Ray Tracing

Brings more realism to your sets with better shades, reflections and shadows. weather services via json or xml.



### 3d Charts

Bars, spine, pie, maps, and more with data import of csv files and json files.

### Inside Game

Is a digital sports 3D tactic board for sports commentators. inside game will bring team formations, players spotlights, play tracing and play analysis, control the game from a tablet or smart phone with amazing augmented reality assets.



### Virtual Shadows

Create virtual shadows of the subject in the surrounding area when using out trackless virtual Qimera shots without the need of tracking system.

### Flight Cam

Flightcam is a virtual jib that will enable you to create amazing camera movements in your live production set.

