

Virtual Production
Lens encoding package



VANISHING POINT VIPER

Viper is a custom-designed solution to track zoom or focal changes, streaming lens data directly from camera into virtual production projects. Easy to set up and compatible with any lens, Viper has everything you need to get up and running instantly.



FEATURES



High quality hardware encoder with 1000 cycles per revolution for accurate, robust data

15mm/19mm rail mount to easily attach to any camera rig

Standard 0.8 pitch gears to work with third party follow focus systems

Custom designed case with LEMO connections

30ft high speed cable

Unreal Engine Livelink plugin to stream the real time data



Integrates smoothly with Vector or any other virtual production pipeline

Example Unreal files included for instant setup with no development

Simple workflow to be set up in seconds

Works with any camera and lens combination

UE4 NDisplay ready with built in VRPN server





SINGLE COST, NO SUBSCRIPTION, PERPETUAL LICENSE

Viper Lens Encoder

High Speed cable ————— 30ft

Rail mount ————— 15mm/19mm

Two swappable gear wheels

Three adjustable lens gear rings

USB Drive with software installer

Unreal Engine plugin ————— Current release



VANISHING POINT
VIRTUAL PRODUCTION

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