

VISUS FOCUS

MORE THAN AUTOFOCUS



The focus assist system
for professional filmmakers



FOCUS PULLING REIMAGINED

VISUS FOCUS scans the space in front of a camera with a 3D sensor resulting in a cloud of measurement points. In this cloud, the system recognizes and tracks objects.

Tracking precision and features surpass traditional range finding solutions by far. It's the tool that will free your mind to be creative.

DO MORE
PAY LESS
€ 8.980,-
INTRODUCTORY
PRICE

PRECISION
EYE TRACKING

TRACKING OF
MULTIPLE
SUBJECTS
AT ONCE

MEASURE
RANGE OVER
20M/65FT

OVERLAY
FEATURES FOR
YOUR FOCUS
MONITOR

INTRODUCING VISUS FOCUS – MORE THAN AUTOFOCUS



MORE THAN A DEEP LOOK INTO THE EYES

- Eyes of moving subjects can be tracked precisely more than 12m (40 feet)
- The system detects which eye of a person is closer to the camera
- When the person turns around, tracking remains in the area of the eye
- Detecting of obstacles in the line of sight
- Tracking is independent of what the camera sees and is focused on



MORE CREATIVE POSSIBILITIES

- Tracking of multiple subjects at once
- Visual indicator for focal plane in relation to subject.
The direction and distance to the focal plane and DoF is shown
- Support for multiple subject distance values for lens control hand units
- Automatic focus tracking and smooth focus shifts between subjects, at the push of a button
- False color mode displaying focal plane, DoF and out of focus areas



MORE THAN A DISTANCE MEASUREMENT TOOL

Overlay function to show distance data and more on your video assist monitor.

Various working modes to cover all your needs:

- Tracking of multiple subjects
- Catch the closest subject to the camera
- Tracking of a small mobile radio rangefinder (TAG) at up to 80m/260ft

7" 1080p touch screen monitor with 1500nits

Interfaces for various lens control systems. Direct control of lens servo motors

TECHNICAL SPECIFICATIONS

+ Measurement:	Next generation 3D image sensor	+ Interfaces:	Ethernet
+ Sensor FOV:	72° (approx. same as a 25mm lens on S35)		Wifi & Bluetooth
+ Range:	0,4x m to over 20 m 1,x ft to over 66 ft		3G-SDI in & out (BNC)
+ Accuracy:	+/- 5 mm @ 2m +/- 3/16" @ 7 ft		USB 3.0
	+/- 60 mm @ 10m +/- 2 1/4" @ 33 ft		RS232 (Lemo 1B 6p)
+ Image Sampling Rate:	up to 30 fps		CAN bus (Lemo 0B 4p)

Change of technical specification reserved | US Patents 9,225,894 11,803,101 12,066,743

NEAR

IN FOCUS

FAR



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