

*Designing for Trust*

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**Focus Tunable FFL**

# VS-FT12HV

3.45 $\mu$ m

SERIES

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Built-in Liquid Focusing / Optimized for 12MP 1.1"  
Wide Angle Fixed Focal Length Lens

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\*Liquid focusing lens driver and cables are optional products

Focal Length : f12mm • Fno 2.8

## Built-in Liquid Focusing / Optimized for 12MP 1.1" Wide Angle Fixed Focal Length Lens

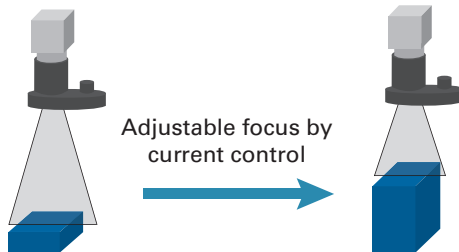
### Features

- 3.45 $\mu$ m resolution
- Large angle of view with 1.1" sensor
- Able to adjust focus from 150mm to infinity

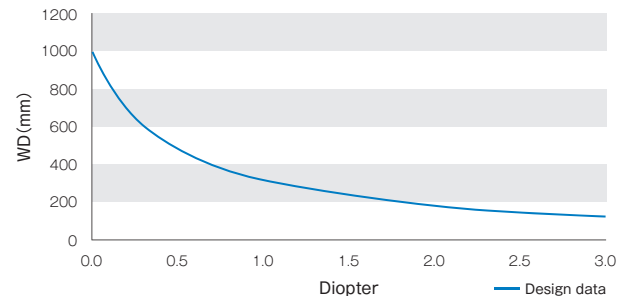


Model No.	VS-FT12HV			
Focal Length (mm)	12			
Aperture	F 2.8 ~ F16			
Optical Power	-2 dpt	0 dpt	0.5 dpt	2.5 dpt
WD	Over Infinity	1000mm	490mm	150mm
Wavelength	Visible			
Dimension / Mount	$\phi$ 47 (max.) x L = 64mm / C-mount			

**Best for applications where the object distance changes greatly and frequently**



### WD/Diopter



### Applications



Logistics

### Options

Model No.	Details
CAB-6-100	1m cable Optotune
EL-E-4i	Lens driver (USB type) Optotune
TR-CL180	Lens driver (RS232·Ethernet type) Gardasoft

## International Sales Offices

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