VS TECHNOLOGY MACHINE VISION OPTICS

# 5MP, 2/3\" ~ 1/1.8\" LENSES

SV-0614H
Lens C 6mm F1.4 2/3" VST

- Sensor size up to 2/3"
- Resolution 5MP
- C-mount



**PRODUCT DESCRIPTION**

The SV-H series' focus of delivering a high resolution, makes it an excellent choice for cameras that utilise up to 2/3" sensors. The bright F number helps illuminate the view even in a poorly lit environment. Designed to suit a large range of working distances, the iris and focus are adjustable, making this series well prepared for almost any application.

Features:

- 2/3" sensor support
- 12 models available
- 6 - 100mm focal lengths
- F1.4 brightness
- High Resolution
- All models filter-ready

# SPECIFICATIONS

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|---|---|
| **Aperture Range Max** | 1.4 |
| **Aperture Range Min** | 16 |
| **Distortion** | -0.06 |
| **Filter** | 40.5 |
| **Focal Length** | 6.1 mm |
| **Focus** | Manual |
| **Focus distance min** | 100 mm |
| **Lens Barrel** | C-Mount |
| **Pixel size min** | 3.45 µm |
| **Resolution max** | 5 MP |
| **Sensor size max** | 2/3" |
| **Weight** | 0.142 kg |