

# do you deView?

## LVCS755I

PREMIUM PLUS LENS, IR CORRECTED, ASPHERICAL, VARIFOCAL, AI, F1.3, CS, 1/3", 7.5-50MM

### KEY FEATURES

- Aspherical design for superior low-light sensitivity and picture resolution
- Fast automatic aperture adjustment for superior sensitivity in changing light conditions
- IR-corrected glass eliminates focus shift between day and night mode
- ED glass elements provide superior resolution with low distortion
- Ultra compact size for small camera housing
- Made in Japan



The deView Premium Plus Auto Iris / Varifocal CS Mount Lens offers high-resolution images and superior low-light sensitivity with its advanced IR-correct glass lens. ED (extraordinary low dispersion) glass elements provide crisp color images by day and high-definition, accurately focused images by night.

## GENERAL SPECIFICATIONS

Type	AI/Vari
Focal Length	7.5-50.0mm
F-Stop	F1.3
Designed Image Format	1/3" (4.8x3.6mm)
Operation Range	Iris:F1.3-F360; Focus:0.4mm~infinity; Zoom:7.5~50.0mm
Control	Iris: DC galvanometer; Focus: manual; Zoom: manual
Field of View (1/3")	D:46.2 degrees ~7.0 degrees , H:36.6 degrees ~5.64 degrees , V:27.4 degrees ~4.26 degrees
Field of View (1/4")	D:34.2 degrees ~5.3 degrees , H:27.4 degrees ~4.3 degrees , V:20.4 degrees ~3.2 degrees
Mount	CS
Back Focus	11.96 ~ 9.61mm
Mechanical BF	8.1mm
Aperture	Front: 25.7mm; Rear: 9.8mm
Dimensions	38.0 x 50.1 x 55.2mm
Iris Control	Driving Coil/Supply Volt.: 190ohm, Damping Coil/Current: 855ohm
Operating Temperature	-10 ~ 50 Celsius

