

SWIR FFL

VS-H1 SWIR

SWIR
SERIES

High transmittance from 700nm~2000nm



Megapixel SWIR lens for 1" format



VS TECHNOLOGY
MACHINE VISION OPTICS

High transmittance from 700nm ~ 2000nm

Features

- Designed for NIR/SWIR
- 1" sensor format support
- High transmittance from 700nm ~ 2000nm
- Megapixel Resolution

Model	Focal Length	FNo.	MOD(mm)	Max sensor
VS-0618H1-SWIR	6	1.8-16	100 ~ ∞	1"
VS-0814H1-SWIR	8	1.4-16	100 ~ ∞	1"
VS-1214H1-SWIR	12	1.4-16	300 ~ ∞	1"
VS-1614H1N-SWIR	16	1.4-16	300 ~ ∞	1"
VS-2514H1-SWIR	25	1.4-16	300 ~ ∞	1"
VS-3514H1-SWIR	35	1.4-16	300 ~ ∞	1"
VS-5018H1-SWIR	50	1.8-16	500 ~ ∞	1"

Sample transmittance data

