

4K and IR-Corrected FFL

VS-H-IRC/11

IR-Corrected
SERIES

4K resolution and IR-Corrected
for machine vision and ITS applications



Supports 12MP, 1.1" format and 3.45um

VS Technology Corporation

HQ 1-9-19 Azabudai, Minato-ku, Tokyo, Japan 106-0041
TEL. 03-3560-6668 FAX. 03-3560-6669



VS TECHNOLOGY
MACHINE VISION OPTICS

4K resolution and IR-Corrected
for machine vision and ITS applications


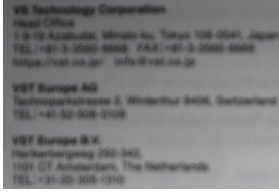


Features

- 4K resolution
- IR-Corrected, minimize focus shift from visible to NIR
- Supports 12MP, 1.1" format and 3.45um
- 3 focal length options, 12mm, 16mm and 25mm



Model	Focal Length	FNo.	MOD(mm)	Max sensor
VS-H1218-IRC/11	12	1.8 ~ (C)	300	1.1"
VS-H1618-IRC/11	16	1.8 ~ (C)	300	1.1"
VS-H2518-IRC/11	25	1.8 ~ (C)	300	1.1"

Sample images

Visible lens		VS-H-IRC/11 SERIES	
<p>With Blue lighting</p> 	<p>With IR Lighting</p> 	<p>With Blue lighting</p> 	<p>With IR Lighting</p> 
Focus shift		Minimize focus shift	

Applications



Food sorting



ITS and ANPR
(Day and night)



Pharma and packaging

International Sales Offices

<https://vst.co.jp>

VS Technology HQ (Tokyo)
TEL: +81-3-3560-6668

VST Thailand (Bangkok)
TEL: +662-260-0912

OptiRom (Hong Kong)
TEL: +852-2615-0557

VST Taiwan (Taipei)
TEL: +886-2-2531-2036

VST America (Chicago)
TEL: +1-847-952-3800

VST Russia (Moscow)
TEL: +7-903-173-7231

VST Europe (Amsterdam)
TEL: +31-20-305-1310

VST Korea (Seoul)
TEL: +82-2-2183-3848

OptiRom (Shenzhen)
TEL: +86-755-2803-6061

VST Taiwan (Hsinchu)
TEL: +886-3-668-1381

VST America (Santa Clara)
TEL: +1-408-753-5115

VST Poland (Warsaw)
TEL: +48-22-332-5731

VST Europe (Winterthur)
TEL: +41-52-508-0109

VST India (Bengaluru)
TEL: +91-80888-31893

OptiRom (Shanghai)
TEL: +86-21-6255-0725

VST Taiwan (Kaohsiung)
TEL: +886-7-586-8957