

PRODUCT OVERVIEW

CCTV Lens – High Resolution

SV-H Series : High-Resolution CCTV Lens

For up to 5 Mega pixel sensor

Focal length f6 ~ f100mm

Reduced shading

Model No	(f) mm	WD (mm)	Sensor Size (Max)	Mount
SV-0614H	6	100 ~ ∞	2/3"	C
SV-0814H	8	100 ~ ∞	2/3"	C
SV-1214H	12	100 ~ ∞	2/3"	C
SV-1214HF	12	100 ~ ∞	2/3"	C
SV-1614H	16	100 ~ ∞	2/3"	C
SV-1614HF	16	100 ~ ∞	2/3"	C
SV-2514H	25	150 ~ ∞	2/3"	C
SV-3514H	35	200 ~ ∞	2/3"	C
SV-5014H	50	300 ~ ∞	2/3"	C
SV-5026H	50	500 ~ ∞	2/3"	C
SV-7525H	75	1200 ~ ∞	1"	C
SV-10028H	100	2000 ~ ∞	1"	C



Table for WD vs Optical Magnification (SV-H series)

Model		WD (mm)									
		Optical Magnification (x)									
		0.005	0.01	0.02	0.03	0.04	0.05	0.06	0.07	0.08	0.09
~ 5M (max)	SV-0614H	1205	595	290	188	137	107				
	SV-0814H	1586	786	386	252	186	146	119	100		
	SV-1214H	2441	1211	596	391	288	227	186	156	134	117
	SV-1214HF	2355	1169	576	379	279	220	180	152	131	115
	SV-1614H	3221	1601	791	521	386	305	251	212	183	161
	SV-1614HF	3242	1610	794	522	386	304	250	211	182	159
	SV-2514H	4982	2482	1232	816	607	482	399	339	295	260
	SV-3514H	6993	3493	1743	1160	868	693	577	493	431	382
	SV-5026H	10033	5034	2534	1701	1285	1035	868	749	660	590
	SV-5014H	10003	5003	2503	1003	1253	1003	836	717	628	558
	SV-7525H	15098	7603	3855	2606	1982	1607	1357			
SV-10028H	19689	9910	5022	3392	2577	2088					

* This table calculation value, so actual WD may be bit different from above table. Please try our samples with your camera.

In order to get the focus at the shorter Working Distance (grey cell on above table), extension tubes are required and dependent on the model and the WD. Contact us for more information.