



Port chart Canon V1

FOR THE FOLLOWING MODELS:

Canon EOS 5D MKIII / 5D MKIV / 5D S / 5D SR

Canon EOS 1DX MK II / 1DX MK III

Canon EOS R5

Please check compatibility with your SEACAM system ahead of purchase.
If you can't find your lens, please get in touch with us or your local dealer.

Note: All Canon Lenses used with an EF-RF Adapter require the same configuration as the regular lenses.



Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
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Fisheye	EF 15 mm 1:2.8 Fisheye	SD	FP	CP			FMP-M		I
	EF 8-15 mm 1:4L USM Fisheye	SD + PVL 20	FP + PVL20	CP + PVL25			FMP-C	I	I
Wide	EF 14 mm 1:2.8 II USM	SD + PVL35	FP + PVL20	CP + PVL25	WP + PVL30				I
	EF 20 mm 1:2.8 USM	SD + PVL30	FP	CP + PVL20	WP + PVL20				I
	EF 24 mm 1:1,4L II USM	SD + PVL35	FP	CP + PVL20	WP + PVL30				I
	EF 24 mm 1:2,8 IS USM	SD	FP	CP	WP				II
	EF 28 mm 1:1,8 USM	SD	FP	CP	WP				
	EF 28 mm 1:2,8	SD	FP	CP	WP				
Zoom	RF 10-20 mm 4L IS STM	SD + PVL 20 *)						I	I
	EF 11-24 mm 1:4L USM	SD + PVL 65 **)						I	II
	RF 14-35 mm 1:4L IS USM	SD + PVL40	FP + PVL20	CP + PVL30	WP + PVL30			I	I
	RF 15-35 mm 1:2,8L IS USM	SD + PVL65	FP + PVL35	CP + PVL60	WP + PVL60			I	II
	EF 16-35 mm 1:2,8L II USM	SD + PVL55	FP + PVL40	CP + PVL55	WP + PVL55			I	II
	EF 16-35 mm 1:2,8L III USM	SD + PVL70	FP + PVL50	CP + PVL65	WP + PVL70			I	II
	EF 16-35 mm 1:4L IS USM	SD + PVL65	FP + PVL35	CP + PVL60	WP + PVL60			I	II
	EF 17-40 mm 1:4L USM	SD + PVL45	FP + PVL25	CP + PVL40	WP + PVL45			I	II
	EF 24-70 mm 1:2,8 USM	SD + PVL90	FP + PVL70	CP + PVL85	WP + PVL90			I	II

*) Requires a special sunshade. Also possible: SD-S Superdome Special + PVL-S Special 25. Please let us know in the order.

**) Requires special port diameter and special PVL-S. Please make sure to mention the use of this lens in your order.

Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
Zoom	EF 24-70 mm 1:2,8L II USM	SD + PVL40	FP + PVL45	CP + PVL60	WP + PVL70			I	II
	EF 24-70 mm 1:4L IS	SD + PVL35	FP + PVL30	CP + PVL45	WP + PVL70			I	II
	RF 24-70mm 1:2,8L IS USM	SD + PVL40	FP + PVL30	CP + PVL50				II	II
	EF 24-105 mm 1:4,0 IS USM	SD + PVL40	FP + PVL45	CP + PVL60	WP + PVL70			I	II
	RF 24-105 mm 1:4L IS USM	SD + PVL 35	FP + PVL 30	CP + PVL 45				I	I
	RF 24-105 mm 1:4-7,1L IS STM	SD + PVL 20	FP + PVL 20	CP + PVL 30				I	I
	EF-S 10-18 mm 1:4,5-5,6 IS STM	SD + PVL35	FP	CP + PVL25	WP + PVL30			I	
	EF-S 10-22 mm 1:3,5-4,5 USM	SD + PVL40	FP + PVL20	CP + PVL35	WP + PVL35			II	
	EF-S 15-85 mm 1:3,5-5,6 IS USM	SD + PVL35	FP + PVL30	CP + PVL45	WP + PVL50			II	
	EF-S 17-55 mm 1:2,8 IS USM	SD + PVL45	FP + PVL45	CP + PVL60	WP + PVL70			II	
	EF-S 18-55 mm 1:3,5-5,6 IS STM	SD + PVL35	FP	CP + PVL20	WP + PVL25			I	
Macro	RF 35 mm 1:1,8 Macro IS STM					MIP 60			MACRO
	EF 50 mm 1:2,5 Compact Macro					MIP 80			MACRO
	EF-S 60 mm 1:2,8 Macro USM					MIP 80			MACRO
	RF 85 mm 1:2 Macro IS STM					MIP 80			MACRO
	RF 100 mm 1:2,8 Macro IS USM					MIP80 + PVL40			MACRO
	EF 100 mm 1:2,8L Macro IS USM					MIP80 + PVL35			MACRO
	EF 100 mm 1:2,8 Macro USM					MIP80 + PVL30			MACRO

Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
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Standard	EF 35 mm 1:1,4L USM						P 90		I
	EF 35 mm 1:1,4L USM II						P 105		II
	EF 35 mm 1:2						P 60		I
	EF 50 mm 1:1,2L USM						P 75		I
	EF 50 mm 1:1,4 USM						P 60		I
	EF 50 mm 1:1,8II						P 60		I
Converter*	Life-Size Converter EF	PVL 35	PVL 35	PVL 35	PVL 35	PVL 35			SPECIAL
	Extender EF 1,4x II	PVL 30	PVL 30	PVL 30	PVL 30	PVL 30			SPECIAL
	Extender EF 2,0x II	PVL 60	PVL 60	PVL 60	PVL 60	PVL 60			SPECIAL
Adapter	MOUNT ADAPTERS FOR EF-EOS R**	no extension	no extension	no extension	no extension	no extension			SPECIAL

* **Converters** require additional extensions - please note that zoom and focus gears also need to be adjusted!

** **Adapter:** Canon lenses used with an EF-EOS R mount adapter have the same port & extension configuration as the regular lenses, no additional extension needed.



Port chart

Canon V2

FOR:

Canon EOS R5 II

Canon EOS R1

Canon follow-up models from 01/2025

Please check compatibility with your SEACAM system ahead of purchase.

If you can't find your lens, please get in touch with us or your local dealer.

Important Note: Due to a design update from R5 to R5 II, **existing extensions and gears from the R5 cannot be used** on the R5 II, R1 and the following Canon models. Please check for the correct combination and length in this list and get in touch with us or your SEACAM partner, if necessary.





Important information regarding CANON housings:

Due to a design change from R5 to R5 II, **existing extensions and gears from the R5 cannot be used** on the R5 II, R1 and the following Canon models. Please check for the correct combination and length here in this list and get in touch with us or your SEACAM partner if necessary.

EF lenses will work in combination with the **EF-EOS R Mount Adapter** as well as the **Control Ring Mount Adapter**. However, please make sure to inform us about your configuration in your order so we can make sure everything will be delivered as needed.

If **zoom and focus gear**, are used on your lens at the same time, the Remote option is **not available**.

Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
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Fisheye	EF 15 mm 1:2.8 Fisheye	SD+ PVL25	FP + PVL25	CP + PVL25			FMP-M + PVL25		II
	EF 8-15 mm 1:4L USM Fisheye	SD + PVL45	FP + PVL45	CP + PVL50			FMP-C + PVL25	II	II
Wide	EF 14 mm 1:2.8 II USM	SD + PVL60	FP + PVL45	CP + PVL50	WP + PVL55				II
	EF 20 mm 1:2.8 USM	SD + PVL55	FP + PVL25	CP + PVL45	WP + PVL45				II
	EF 24 mm 1:1,4L II USM	SD + PVL60	FP + PVL25	CP + PVL45	WP + PVL55				II
	EF 24 mm 1:2,8 IS USM	SD + PVL25	FP + PVL25	CP + PVL25	WP + PVL25				II
	EF 28 mm 1:1,8 USM	SD + PVL25	FP + PVL25	CP + PVL25	WP + PVL25				
	EF 28 mm 1:2,8	SD + PVL25	FP + PVL25	CP + PVL25	WP + PVL25				
Zoom	RF 10-20 mm 4L IS STM	SD + PVL 45 *)						II	II
	EF 11-24 mm 1:4L USM	SD + PVL 90 **)						I	III
	RF 14-35 mm 1:4L IS USM	SD + PVL65	FP + PVL45	CP + PVL55	WP + PVL55			II	II
	RF 15-35 mm 1:2,8L IS USM	SD + PVL90	FP + PVL60	CP + PVL85	WP + PVL85			II	III
	EF 16-35 mm 1:2,8L II USM	SD + PVL80	FP + PVL65	CP + PVL80	WP + PVL80			II	III
	EF 16-35 mm 1:2,8L III USM	SD + PVL95	FP + PVL75	CP + PVL90	WP + PVL95			II	III
	EF 16-35 mm 1:4L IS USM	SD + PVL90	FP + PVL60	CP + PVL85	WP + PVL85			II	III
	EF 17-40 mm 1:4L USM	SD + PVL70	FP + PVL50	CP + PVL65	WP + PVL70			II	III
	EF 24-70 mm 1:2,8 USM	SD + PVL115	FP + PVL95	CP + PVL110	WP + PVL115			II	III

*) Requires a special sunshade. Also possible: SD-S Special + PVL-S Special 50. Please let us know in the order.

**) Requires special port diameter and special PVL-S. Please indicate this lens in your order.

Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
Zoom	EF 24-70 mm 1:2,8L II USM	SD + PVL 65	FP + PVL 70	CP + PVL 85	WP + PVL95			II	III
	EF 24-70 mm 1:4L IS	SD + PVL 60	FP + PVL 55	CP + PVL 70	WP + PVL95			I	I
	RF 24-70mm 1:2,8L IS USM	SD + PVL 65	FP + PVL 55	CP + PVL 75				II	III
	EF 24-105 mm 1:4,0 IS USM	SD + PVL 65	FP + PVL 70	CP + PVL 85	WP + PVL95			II	III
	RF 24-105 mm 1:4L IS USM	SD + PVL 60	FP + PVL 55	CP + PVL 70				II	II
	RF 24-105 mm 1:4-7,1L IS STM	SD + PVL 45	FP + PVL 45	CP + PVL 55				II	II
	EF-S 10-18 mm 1:4,5-5,6 IS STM	SD + PVL 60	FP + PVL 25	CP + PVL 50	WP + PVL 55			II	
	EF-S 10-22 mm 1:3,5-4,5 USM	SD + PVL 65	FP + PVL 45	CP + PVL 60	WP + PVL 60			III	
	EF-S 15-85 mm 1:3,5-5,6 IS USM	SD + PVL 60	FP + PVL 55	CP + PVL 70	WP + PVL 75			III	
	EF-S 17-55 mm 1:2,8 IS USM	SD + PVL 70	FP + PVL 70	CP + PVL85	WP + PVL 95			III	
	EF-S 18-55 mm 1:3,5-5,6 IS STM	SD + PVL 60	FP + PVL 25	CP + PVL 45	WP + PVL 45			II	
Macro	RF 35 mm 1:1,8 Macro IS STM					MIP 60 + PVL25			MACRO
	EF 50 mm 1:2,5 Compact Macro					MIP 80 + PVL25			MACRO
	EF-S 60 mm 1:2,8 Macro USM					MIP 80 + PVL25			MACRO
	RF 85 mm 1:2 Macro IS STM					MIP 80 + PVL25			MACRO
	RF 100 mm 1:2,8 Macro IS USM					MIP 80 + PVL65			MACRO
	EF 100 mm 1:2,8L Macro IS USM					MIP 80 + PVL60			MACRO
	EF 100 mm 1:2,8 Macro USM					MIP 80 + PVL55			MACRO



List of configurations with extensions (PVL). Empty fields = not compatible, port name only = no ext. needed.
Available Zoom / Focus Gears are grouped into price categories (I, II, III).

Type	Lens	SD Superdome	FP Fisheye Port	CP Compact Port	WP Wideport	MIP 80/60	Various	Zoom	Focus
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Standard	EF 35 mm 1:1,4L USM						P 115		II
	EF 35 mm 1:1,4L USM II						P 130		III
	EF 35 mm 1:2						P 85		II
	EF 50 mm 1:1,2L USM						P 100		II
	EF 50 mm 1:1,4 USM						P 85		II
	EF 50 mm 1:1,8II						P 85		II