

**IMPORTANT NOTES REGARDING ADAPTED LENSES:**

The recommendations below are for lenses that use their native mounts only. If you intend to use an adapter to accommodate a non-native lens onto another mount, please contact our staff to confirm the correct lens port combination. Please also note it is not possible to use zoom gears on lenses that require an adapter for mounting to your camera

**Lens Port Information**

PD-50:	This is a low profile dome port designed for the Nikon Fisheye Lenses and primarily used above water.
PD-65:	This is a dome port designed for the Fisheye lens and primarily used above water.
PD-100:	This is a large dome port with an element machined from a 9" Diameter dome. This is primarily used for underwater and over/under shots. The port has an outer diameter of 8".
PD-140:	This is a large dome port with an element machined from a 9" Diameter dome. This is primarily used for underwater and over/under shots for lenses with longer physical lengths and wider diameters such as a 11-24mm zoom lens. The port has an outer diameter of 8".
Flat Element Ports: eg; P-65, P-160 etc	These lens ports are equipped with flat elements. For best results the lens element should be as close as possible to the port element. These ports are used mainly for above water shooting.
Extension Ports: P-30Ex, P-50Ex and P-70Ex:	These are extension rings that increase the length of the port by 30mm, 50mm or 70mm. The ring screws onto the housing and the port screws into the ring.

**AquaTech Lens Based Cross Reference Chart  
For the EVO III, EDGE, REFLEX, Elite II & Base II series Sport Housings**

Canon EF Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
8-15mm f/4L	83mm	PD-75 or PD-100 with P-30EX (dome port option)	N/A
10-22mm f3.5-4.5	90mm	P-100 or PD-100 with P-30EX (dome port option)	N/A
10-18mm f4.5-5.6 IS	72mm	P-80	N/A
18-55mm f/3.5-5.6	76mm	P-90	N/A
11-24mm f/4 L	132mm	PD-140	CZ 11-24mm
14mm f2.8 II L	95mm	PD-65 with P-30Ex, PD-100 with P-30Ex (dome port option)	N/A
15mm f2.8 Fisheye	63mm	PD-65 or PD-100	N/A
16-35mm f2.8	103mm	P-120 or PD-140 (dome port option)	CZ-16-35mm
16-35mm f2.8 II	111.6mm	P-120 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	CZ-16-35mm
16-35mm f2.8 III L	126mm	P-130 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	CZ 24-70mm V2
16-35mm f4 IS	113mm	P-120 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	CZ-16-35mm

17-40mm f4	96.4mm	P-100 - NO FILTER ALLOWED or PD-100 with P-30Ex (dome port option)	CZ-17-40mm
20mm f2.8	70.6mm	P-80 or PD-100 (dome port option)	N/A
24mm f1.4 L II USM	87mm	P-100	N/A
24mm f2.8	48.5mm	P-65	N/A
24mm f2.8 IS	56mm	P-65	N/A
24-70mm f2.8	157mm	P-160	CZ 24-70mm V1
24-70mm f2.8 II	144mm	P-145 for full frame sensor P-160 for APSC sensor	CZ 24-70mm V2
24-70mm f4 IS	123.5mm	P-135	N/A
24-105mm f4 IS	140mm	P-145 on full frame sensors P-160 for APSC sensor	CZ 24-70mm V2
24-105mm f/4 IS II L	160mm	P-135 + P-30 EX for full frame sensor P-160 for APSC sensor	CZ 24-70mm V2
28mm f1.8	55.6mm	P-65	N/A
28mm f2.8 IS	52mm	P-65	N/A
35mm f1.4 L	86.2mm	P-100	N/A
35mm f1.4 II L	106mm	P-120	N/A
35mm f2	42.5mm	P-65	N/A
35mm f2 IS USM	63mm	P-65	N/A
50mm f1.2 L USM	66mm	P-80	N/A
50mm f1.4	50.5mm	P-65	N/A
50mm f1.8	41mm	P-65	N/A
70-200mm f2.8	193.6mm	P-215	N/A
70-200mm f2.8 IS	197mm	P-215	CZ 70-200mm f/2.8 IS 2
70-200mm f2.8 IS II	199mm	P-215	CZ 70-200mm f/2.8 IS 2
70-200mm f/2.8 IS III	199mm	P-215	CZ 70-200mm f2.8 IS 2
70-200mm f4	172mm	P-190	CZ 70-200mm f/4
70-200mm f4 IS	172mm	P-190	CZ 70-200mm f/4 IS
85mm f1.8	71.5mm	P-80	N/A
85mm f/1.4 L IS	106mm	P-120	N/A
85mm f1.2 L II USM	97mm	P-100	N/A
100mm f2	73.5mm	P-80	N/A
100mm f/2.8 L Macro	123mm	P-130	N/A
135mm f2	112mm	P-120	N/A

Canon RF Mount Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
<i>*Please note if you are going to use the Canon Mount Adapter EF-EOS R, Please contact staff for correct lens ports. The below recommendations apply to EDGE Housings only.</i>			
15-35mm f/2.8 RF	127mm	P-145 and PD-140 or PD-100 + P-70ex	CZ 15-35 2.8
35mm f/1.8 RF	78mm	P-80	N/A
50mm f/1.2 RF	108mm	P-120	N/A
24-70mm f/2.8 RF	144mm	TBA	TBA
24-105mm f/4 RF	107mm	P-145	SG 18-35mm F/1.8

Nikon F Mount Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
<i>*Please note not all Nikon zoom gears will work on the Compac D7200/D7500 Please contact AquaTech directly for the correct zoom gears to work correctly with your D7500, D7200/ D7100 Nikon camera.</i>			
10.5mm f/2.8	62.5mm	PD-50	N/A
8-15mm f/3.5-4.5 ED Fisheye	85mm	PD-75 or PD-100 *Option for use with PD-100 + P-30EX (Below water)	N/A
10-24mm F/3.5-4.5G ED	87mm	P-100	N/A
18-55mm f/3.5-5.6	74mm	P-90	N/A
14mm f2.8 AF D ED	87mm	PD-65 with P-30Ex, PD-100 with P-30EX (larger dome port option)	N/A
12-24mm f4	90mm	P-100	N/A
14-24mm f2.8	131.5mm	PD-140 or PD-100 + P-70 EX	NZ 14-24mm f/2.8
16-35mm f4	128mm	P-130 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	NZ 16-35mm f/4
16mm f2.8	58mm	PD-50 or PD-100 (dome port option)	N/A
17-35mm f2.8	106.5mm	P-120 or PD-140 (dome port option)	NZ 17-35mm f/2.8
17-55mm f2.8	130mm	P-65 with P-70Ex	N/A
20mm f1.8 G ED	79mm	P-90 or PD-75 or P-30EX + PD-100 (dome port option)	N/A
20mm f2.8	42.5mm	P-65 (DX format only) or PD-100 (dome port option)	N/A
24mm f1.4 G ED	88.5mm	P-100	N/A
24mm f/1.8 G ED	84mm	P-100	N/A
24mm f2.8	46mm	P-65	N/A
24-70mm f2.8	153.5mm	P-160	NZ 24-70mm f/2.8
24-70mm f2.8 E ED VR	170mm	P-190	NZ 24-70mm f/2.8 VR
28mm f2.8	44.5mm	P-65	N/A

28mm f1.8 G	81mm	P-90 or PD-100 with P-30Ex (dome port option)	N/A
35mm f1.4 G	89.5mm	P-100	N/A
35mm f1.8 G DX	54mm	P-65	N/A
35mm f2	43.5mm	P-65	N/A
50mm f1.4	42.5mm	P-65	N/A
50mm f1.8	39mm	P-65	N/A
58mm f/1.4 G	70mm	P-80	N/A
85mm f1.4G	84mm	P-100	N/A
85mm f1.8G	74mm	P-100	N/A
105mm f/1.4E ED	107mm	P-120	N/A
70-200mm f2.8 VR	215.5mm	P-215	N/A
70-200mm f2.8 VR II	205.5mm	P-215	NZ 70-200mm f/2.8 V2
70-200mm f/2.8 E FL VR	208mm	P-215	NZ 70-200mm f/2.8 FL VR
70-200mm f4 VR	179mm	P-190	NZ 70-200mm f/4
300mm f/4 E PF ED VR	147mm	P-160	N/A

<b>Nikon Z Mount Lenses</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
20mm f/1.8 S	108.5mm	P-120	N/A
24mm f/1.8 S	96.5mm	P-120	N/A
35mm f/1.8 S	86mm	P-100	N/A
50mm f/1.8 S	86mm	P-100	N/A
85mm f/1.8 S	99mm	P-120	N/A
14-30mm f/4 S	115mm	P-50 EX + PD-100	NZ 14-30 S
24-70mm f/2.8 S	160mm	P-145	FZ 16-55mm
70-200 f/2.8 S	220mm	P-190 + P-30EX	TBC

<b>Sony E Mount</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
28mm f/2	60mm	P-80	N/A
24mm f/1.4 GM	94mm	P-100	N/A
35mm f/2.8 ZA	36.5mm	P-65	N/A
35mm f/1.4 ZA	112mm	P-120	N/A
35mm f/1.8	73mm	P-80	N/A
50mm f/1.8	57mm	P-65	N/A
50mm f/1.2 GM	108mm	P-120	N/A
55mm f/1.8 ZA	70.5mm	P-80	N/A

10-18mm f/4	63.5mm	P-65 Flat Port or PD-65 Dome Port or PD-100 Dome Port (dome port options)	N/A
12-24mm f/4 G	119mm	PD-140 Dome Port	SZ 24-70mm f/2.8
16-35mm f/2.8 GM	137mm	P-130 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	SZ 16-35mm f/2.8
16-35mm f/4 ZA	99mm	P-120 or PD-140 (dome port option) PD-100 + P-70 EX (dome port option)	SZ 16-35mm f/4
24-105mm f/4 G	140mm	P-135 with P-30EX (Very slight vignette at 24mm)	SZ 24-70 f/2.8
24-70mm f/2.8 GM	156mm	P-135 with P-30EX	SZ 24-70mm f/2.8
24-70mm f/4 ZA	95mm	P-135	SZ 24-70mm f4
28-70mm f/3.5-5.6	97mm	P-100	Please contact staff for options
85mm f/1.4 GM	108mm	P-120	N/A
85mm f/1.8 FE	82mm	P-80	N/A
90mm f/2.8 Macro G	130.5mm	P-130	N/A
135mm f/1.8 GM	127mm	P-130	N/A
70-200mm f/2.8 GM	200mm	P-215	SZ 70-200 2.8
28mm f/2 + 16mm Fisheye conversion Lens	117mm	PD-65 with P-50 EX or PD-100 with P-50 EX (large dome port option)	N/A
28mm f/2 + 21mm Wide angle conversion Lens	117mm	PD-65 with P-50 EX or PD-100 with P-50 EX (large dome port option)	N/A
<i>*Please note if you are using adaptors for non Sony E Mount lenses on any of the Sony cameras (ie, Canon EF-Sony E), we advise you to contact staff for correct lens port information based on your choice of adaptor.</i>			

<b>Zeiss E Mount Lenses</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
18mm f/2.8 Batis	80mm	P-90 (P-80 for A9/A7r3/A73 users)	N/A
25mm f/2 Batis	78mm	P-90	N/A
85mm f/1.8 Batis	92mm	P-100	N/A

<b>Hasselblad XCD Lenses</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
21mm f/4	106mm	P-80 or PD-100 + P-30ex	N/A
30mm f/3.5	88mm	P-65 or PD-100	N/A
45mm f/3.5	75mm	P-65	N/A

45mm P f/4	52mm	P-65	N/A
65mm f/2.8	91mm	P-65	N/A
80mm f/1.9	112mm	P-100	N/A
90mm f/3.2	100mm	P-80	N/A
120mm f/3.5	150mm	P-130	N/A
135mm f/2.8	149mm	P-130	N/A
135mm + converter f/4.8	196mm	P-190	N/A
35-75mm f/3.5-4.5	145mm	P-130	N/A

<b>Sigma Lenses</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
8mm f/3.5 circular fisheye	68.6mm	PD-65	N/A
8-16mm f/4.5-5.6	103.5mm	PD-50 with 2 x P-30Ex's	N/A
10-20mm f/3.5	79.5mm	P-100	N/A
14mm f/1.8 ART	126mm	PD-140	N/A
15mm f/2.8 EX DG fisheye	85mm	PD-85	N/A
12-24mm f/4 ART	132mm	PD-140	SGZ 12-24mm ART
12-24mm f/4.5-5.6	102mm	PD-100 + P-30Ex	N/A
14-24mm f/2.8 ART	135mm	PD-140	TBA
18-35mm f/1.8 ART	121mm	P-130 or PD-140 (dome port option)	SGZ 18-35mm ART
24-35mm f/2 ART	122mm	P-30 Ex + P-100	N/A
20mm f/1.4 ART	130mm	PD-140	N/A
30mm f1.4 DC ART	59mm	P-65	N/A
24mm f1.4 DG ART	91mm	P-100	N/A
35mm f1.4 DG ART	94mm	P-100	N/A
35mm 1.4 Sony E Mount	119mm	P-130	N/A
35mm f/2 DG DN	67.4mm	P-80	N/A
50mm f/1.4 DG ART	100mm	P-120	N/A
50mm f/1.4 EX DG HSM	69mm	P-80	N/A
85mm f/1.4 DG HSM ART	128mm	P-130	N/A
85mm f/1.4 EX DG HSM	86mm	P-100	N/A
<b>Sigma ART Lens for Sony E Mount</b>	<b>Lens Length</b>	<b>AquaTech Lens Port</b>	<b>Zoom Gear</b>
24mmf/1.4 DG HSM ART	116mm	P-130	N/A
35mmf/1.4 DG HSM ART	120mm	P-130	N/A
50mmf/1.4 DG HSM ART	126mm	P-130	N/A
85mmf/1.4 DG HSM ART	153mm	P-160	N/A

Fujifilm Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
14mm f/2.8 R XF	60mm	P-65 or PD-65 or PD-100 (large dome port option)	N/A
16mm f/1.4 R XF	74mm	P-80	N/A
18mm f/2 R XF	41mm	P-65	N/A
23mm f/1.4 R XF	63mm	P-80	N/A
23mm f/2 R XF	52mm	P-65	N/A
27mm f/2.8 R XF	25mm	P-65	N/A
35mm f/1.4 R XF	56mm	P-65	N/A
35mm f/2 R XF	46mm	P-65	N/A
50mm f/2 R WR	60mm	P-80	N/A
56mm f/1.2 R XF	70mm	P-80	N/A
60mm f/2.4 XF	71mm	P-80	N/A
90mm f2 R LM WR XF	105mm	P-120	N/A
8-16mm f/2.8 XF R LM WR	122mm	PD-140	TBA
10-24mm f/4 R OIS	87mm	P-80	FZ 10-24mm
16-55mm f/2.8 R LM WR	133mm	P-135	FZ 16-55mm
18-55mm f/2.8- f/4	76mm	P-100	<i>Please contact staff</i>
16-80mm f/4 R LM OIS WR		P-135	<i>Please contact staff</i>
50-140mm f/2.8 OIS WR	176mm	P-190	FZ 50-140mm

Panasonic Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
7-14mm f/4	83mm	P-80 (slight vignette at 7mm), PD-75 dome port (no vignette at 7mm)	PZ 7-14mm f/4
12-35mm f/2.8	74mm	P-100	PZ 12-35mm f/2.8
12-60mm f/2.8	92mm	P-135	TBA
8-18mm f2.8-f/4	88mm	P-100	TBA
35-100mm f/2.8	100mm	P-100	PZ 35-100mm f/2.8

Tokina Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
10-17mm f/3.5-4.5	71.7mm	PD-65 (without hood), PD-75 (with hood - vignetting may occur), PD-100 for either model (below water)	N/A
11-16mm f/2.8	89mm	P-100 Flat Port, PD-65 with P-30Ex (Above water), PD-100 with P-30Ex (Below water)	TZ 11-16mm f/2.8
11-20mm f/2.8	92mm	P-100 Flat Port, PD-65 with P-30Ex (Above water), PD-100 with P-30Ex (Below water)	TBA

Tamron Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
15-30mm f/2.8 Di VC	145mm	PD-75 with P-70EX	N/A

Rokinon Lenses	Lens Length	AquaTech Lens Port	Zoom Gear
8mm f/3.5 Fisheye No Hood	78mm	PD-75	N/A
14mm T 3.1	87mm	PD-65 with P-30Ex above water or PD-100 with P-70Ex for below water	N/A
24mm T 1.5	83mm	P-100	N/A
35mm T1.5	78mm	P-100	N/A
85mm T1.5	73mm	P-80	N/A

### Port Selection Information

PD-50:	This is a low profile dome port designed for the Nikon Fisheye Lenses and primarily used above water.
PD-65:	This is a dome port designed for the Fisheye lens and primarily used above water.
PD-135:	This is a dome port primarily designed for the Nikon 14-24mm f2.8 & 16-35mm f4.
PD-100:	This is a large dome port with an element machined from a 9" Diameter dome. This is primarily used for underwater and over/under shots. The port has an outer diameter of 8".
PD-140:	This is a large dome port with an element machined from a 9" Diameter dome. This is primarily used for underwater and over/under shots for lenses with longer physical lengths and wider diameters such as a 11-24mm zoom lens. The port has an outer diameter of 8".
Flat Element Ports: eg; P-65, P-160 etc	All other ports are equipped with flat elements. For best results the lens element should be as close as possible to the port element. These ports are used mainly for above water shooting.
Extension Ports: P-30Ex, P-50Ex and P-70Ex:	These are extension rings that increase the length of the port by 30mm or 70mm. The ring screws onto the housing and the port screws into the ring.