





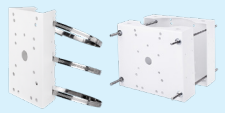

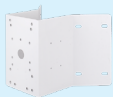

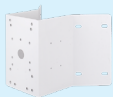








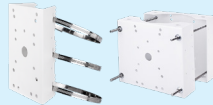


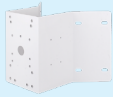



IP8166 Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature
AL-232 AL-23A AL-23B AL-242 AL-243 AL-246	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W		
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109			
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED		







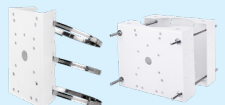


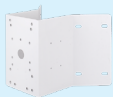





*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP8166 Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-232 AL-23A AL-23B AL-242 AL-243 AL-246	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W			
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315		Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Corner Mount: AM-414	 Stand Mount: AM-811		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095 ≤ 95W AP-GIC-015B-095








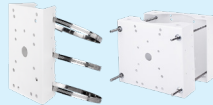
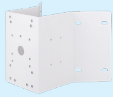



*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP816A-HP Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-239 AL-248 AL-24A AL-24B	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109	 AA-352			-50°C ~ 65°C -50°C ~ 50°C w/ IR LED
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109				







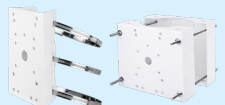


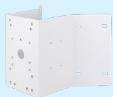

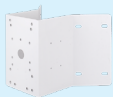


*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP816A-HP Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-239 AL-248 AL-24A AL-24B	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W	 AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095		
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		

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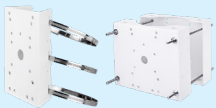
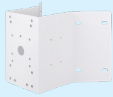



IP9165 Series Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-239 AL-24A AL-24B AL-24D AL-251*	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20 ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109				
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED			

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

*AL-251 is only compatible with IP9165-LPC and IP9165-HT.







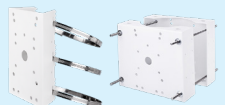


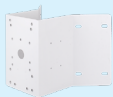




IP9165 Series Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-239 AL-24A AL-24B AL-24D AL-251*	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W	 AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095		
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095 ≤ 95W AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		

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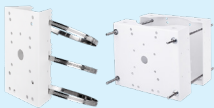
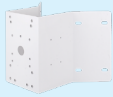



*AL-251 is only compatible with IP9165-LPC and IP9165-HT.

IP9167-HP Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-232 AL-23A AL-23B AL-24A	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED			
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109				







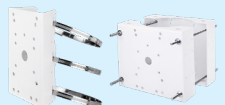


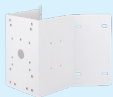




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IP9167-HP Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-232 AL-23A AL-23B AL-24A	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W			
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095 ≤ 95W AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		








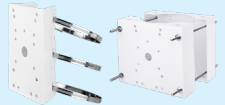
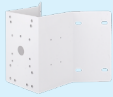



*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP9171-HP Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-247 AL-24A	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED			
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109				







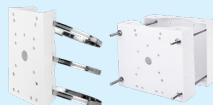


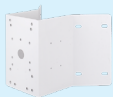




*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP9171-HP Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-247 AL-24A	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W	 AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095		
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095 ≤ 95W AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		








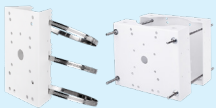
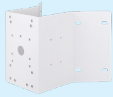



*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP9181-H Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-237 AL-248	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED			
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109				










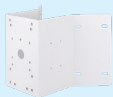




*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

IP9181-H Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-237 AL-248	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W	 AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095		
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095 ≤ 95W AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.








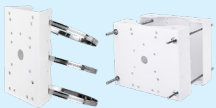
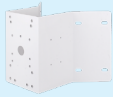



IP9191 Series Accessories

Lens	24VAC/DC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-248 AL-24E AL-251*	 AE-238	Defog/Blower/Sunshield AM-21E included		-	≤ 30W	 AA-351	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-243	Defog/Blower/Sunshield Built-in IR LED AM-21E included	Wall Bracket: AM-21D/21E 	Built-in 6W, 50M	≤ 36W			
	 AE-23A	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	Ceiling Mount: AM-11F 	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109			 AA-352
	 AE-23B	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	Pole Mount: AM-314/315 		≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109			
	 AE-23C	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature	Corner Mount: AM-414 	≤ 66W with AI-106 ≤ 84W with AI-108 ≤ 108W with AI-109	-50°C ~ 65°C -50°C ~ 50°C w/ IR LED			
	 AE-23D	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wide Temperature Wiper	Stand Mount: AM-811 	≤ 72W with AI-106 ≤ 90W with AI-108 ≤ 114W with AI-109				

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

*AL-251 is only compatible with IP9191-HT.


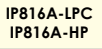










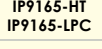

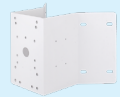


IP9191 Series Accessories

Lens	PoE at 50~57VDC Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	Operating Temperature	
AL-248 AL-24E AL-251*	 AE-239	Defog/Blower/Sunshield AM-21E included	 Wall Bracket: AM-21D/21E	-	≤ 25W	 AW-FET-053C-120 AW-FGT-103C-250 AW-GET-083A-120 AW-GET-123A-240 AW-GET-086A-120 AW-GET-126A-240	-20°C ~ 65°C -20°C ~ 50°C w/ IR LED	
	 AE-244	Defog/Blower/Sunshield Built-in IR LED AM-21E included	 Ceiling Mount: AM-11F	Built-in 6W, 50M	≤ 30W	 AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095		
	 AE-23E	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR AM-21E included	 Pole Mount: AM-314/315	 Corner Mount: AM-414	Optional Vari-angle IR AI-106: 6W, 40 ~ 100M AI-108: 24W, 70 ~ 200M AI-109: 48W, 150 ~ 350M	≤ 36W with AI-106 ≤ 54W with AI-108 ≤ 78W with AI-109		 ≤ 60W AW-GEU-083A-240 AW-GEU-086A-240 AP-GIC-015B-095
	 AE-23F	Defog/Blower/Sunshield Side Opening Alarm Optional Vari-angle IR Wiper	 Stand Mount: AM-811			≤ 42W with AI-106 ≤ 60W with AI-108 ≤ 84W with AI-109		

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.




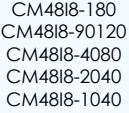






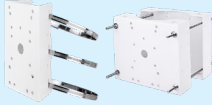


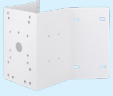



*AL-251 is only compatible with IP9191-HT.

24VAC Enclosure:

Box Camera	Lens	Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution	
 IP816A-LPC 	AL-239 AL-248 AL-24A AL-24B	 AE-23L	Defog/Blower/Sunshield 24VAC Input	 Wall Bracket: AM-21D/21E	CM4818-180 CM4818-90120 CM4818-4080 CM4818-2040 CM4818-1040	≤ 78W	 AA-351	
 IP9171-HP	AL-247 AL-24A							
 IP9181-HP	AL-237 AL-248							
 IP8166	AL-232 AL-23A AL-23B AL-242 AL-243 AL-246			 Pole Mount: AM-314/315	CM8018-90120 CM8018-4080 CM8018-2040 CM8018-1040	≤ 103W		 AA-352
 IP9165-HP	AL-239 AL-24A AL-24B AL-24D							
 IP9165-HT 	AL-239 AL-24A AL-24B AL-24D AL-251							
 IP9167-HP	AL-232 AL-23A AL-23B AL-24A			 Corner Mount: AM-414	Stand Mount: AM-811			
 IP9191-HP	AL-248 AL-24E							
 IP9191-HT	AL-248 AL-24E AL-251							

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.

24VAC Enclosure:

Box Camera	Lens	Enclosures	Enclosure Feature	Mount Kit	IR Illuminators	Total Power Consumption	PoE Solution
 IP8166	AL-232 AL-23A AL-23B AL-242 AL-243 AL-246		Defog/Blower/Sunshield AM-21E included 24VAC Input	 Wall Bracket: AM-21D/21E		≤ 78W	 AA-351
 IP816A-LPC IP816A-HP	AL-239 AL-248 AL-24A AL-24B						
 IP9165-HP	AL-239 AL-24A AL-24B AL-24D			 Ceiling Mount: AM-11F			
 IP9165-HT IP9165-LPC	AL-239 AL-24A AL-24B AL-24D AL-251						
 IP9167-HP	AL-232 AL-23A AL-23B AL-24A			 Pole Mount: AM-314/315			
 IP9171-HP	AL-247 AL-24A						
 IP9181-HP	AL-237 AL-248			 Corner Mount: AM-414			
 IP9191-HP	AL-248 AL-24E						
 IP9191-HT	AL-248 AL-24E AL-251			 Stand Mount: AM-811			

*The field of view might be blocked by sunshield with wider angle camera, need to adjust the sunshield position in case.