

Comparison of Peripheral Cameras V1.1.4

Photo	Model	Name	Scenario	Compatibility	FoV	Resolution	Color	Night Vision	IR-Cut	Waterproof	Operating Voltage	Dimensions	Cable Length	Length of Extension Cable (Sold Separately)	Recommended Install Position	Other Possible Install Positions	Fixation
	CI01	Cabin-View Infrared Camera	Monitor the cabin or the cargo in trailer, inside	JC400, JC261, JC371, JC451 and JC450 Series	100° (H), 65° (V), 150° (D)	1280*720	Color in daytime and mono in nighttime	IR-940*2	No	No	DC 3.6–5.5V	32*54*33mm	2.5m	5m or 10m customizable	Dashboard	1. Inside cargo trailer 2. Windshield	1. Screws; or 2. Double-sided tape
	CI02	Cabin-View USB Camera	Monitor the cabin, inside	JC371 and JC450 Series	135° (H), 85° (V), 170° (D)	1280*720	Color in daytime and mono in nighttime	IR-940*2	No	No	DC 5V	Φ34*28mm	–	–	USB port on JC450 or JC371	–	1. Screws
	CI03	Cabin-View Infrared Camera	Monitor the entire cabin or the backseat area, inside	JC400, JC261, JC371, JC451 and JC450 Series	119° (H), 70° (V), 152° (D)	1280*720	Color in daytime and mono in nighttime	IR-940*2	No	No	DC 3.6–5.5V	73*42*32mm	2.5m	5m or 10m customizable	A pillar	Windshield	1. Double-sided tape 2. Screws;
	CI04	Cabin-View Infrared Camera with IR-cut	Monitor the entire cabin or the backseat area, inside	JC400, JC261, JC371, JC451 and JC450 Series	119° (H), 70° (V), 152° (D)	1280*720	Color in daytime and mono in nighttime	IR-940*2	Yes (-20℃-50℃)	No	DC 3.6–5.5V	73*42*32mm	2.5m	5m or 10m customizable	A pillar	Windshield	1. Double-sided tape 2. Screws;
	CD02	Driver-facing Infrared Camera	Monitor driver attentiveness, inside	JC400D, JC371, JC451 and JC450 Series,	56° (H), 31° (V), 65° (D)	1280*720	Mono	IR-940*2	No	No	DC 3.6–5.5V	32*54*33mm	2.5m	–	Dashboard at driver side	–	1. Screws; 2. Double-sided tape
	CE01	Rear-view waterproof camera	Monitor the cargo in trailer, the rear, or the fuel tank, outside	JC400, JC261, JC371, JC451 and JC450 Series	125° (H), 75° (V), 165° (D)	1280*720	Color	No	No	IP67	DC 3.6–5.5V	22*22*30mm	0.5m	5m or 10m customizable	Rear bumper	1. Front bumper 2. Near fuel tank 3. Trailer interior	1. Screws; 2. Double-sided tape
	CE02	Side-view waterproof camera	Monitor the side or the rear of a vehicle, outside	JC400, JC261, JC371, JC451 and JC450 Series	111°(H), 60°(V), 130°(D)	1280*720	Color	No	No	IP67	DC 4.2-5.5V	73*43*56mm	0.5m	5m or 10m customizable	Left and right side mirrors	–	1. Screws
	CE04	Rear-view waterproof camera with Fill light	Monitor the side or the rear of a vehicle, outside	JC261 and JC371	105°(H), 60°(V), 145°(D)	1280*720	Color	8 White LED	No	IP67	DC 12V(9–36V)	77*33*55mm	0.5m	5m or 10m customizable	Rear bumper	1. Front bumper 2. Near fuel tank 3. Trailer interior	1. Screws

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	CI05F	Cabin-View Full AHD Camera	Monitor the cabin	JC371	125.5° (H), 64.5° (V), 160° (D)	1920*1080	Color in daytime and mono in nighttime	IR-940*2	No	No	DC 5V	Φ34*28mm	–	–	USB port on JC371	–	1. Screws
	CI06F	Cabin-View Full AHD Camera	Monitor the cabin	JC371	140° (H), 90° (V), 166° (D)	1920*1080	Color in daytime and mono in nighttime	IR-940*2	No	No	DC 5V	Φ34*28mm	–	–	USB port on JC371	–	1. Screws
	CF01F	Road-facing Full AHD Camera	Monitor the road ahead	JC451	82° (H), 61° (V), 105° (D)	1920*1080	Color	No	No	No	DC 5V	73*42*32mm	3.2m	–	windshield	–	1. Double-sided tape 2. Screws;
	CF02F	Road-facing Full AHD Camera	Monitor the road ahead	JC451	82° (H), 61° (V), 105° (D)	1920*1080	Color	No	No	No	DC 5V	51*74*42mm	3.2m	–	windshield	–	1. Double-sided tape