

Night Vision Brake Light Camera For Nissan Nv400

Part No:LC-009C7-2

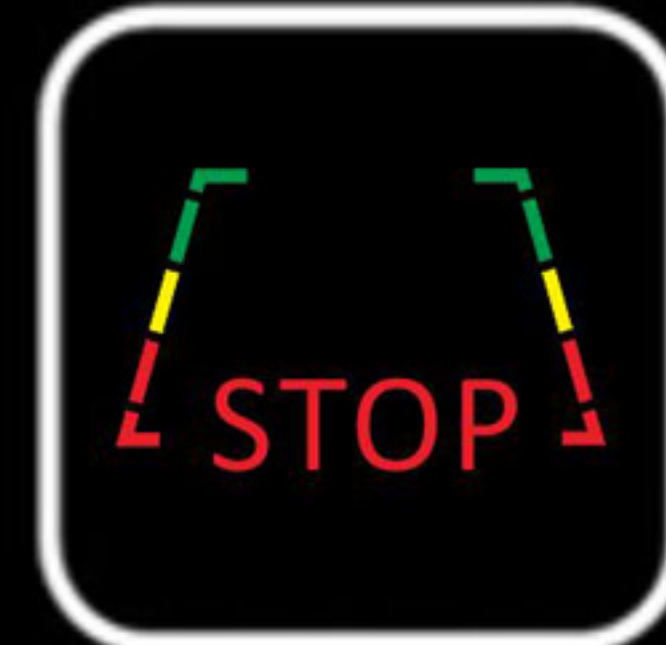
170° (H=105°) For reversing safety



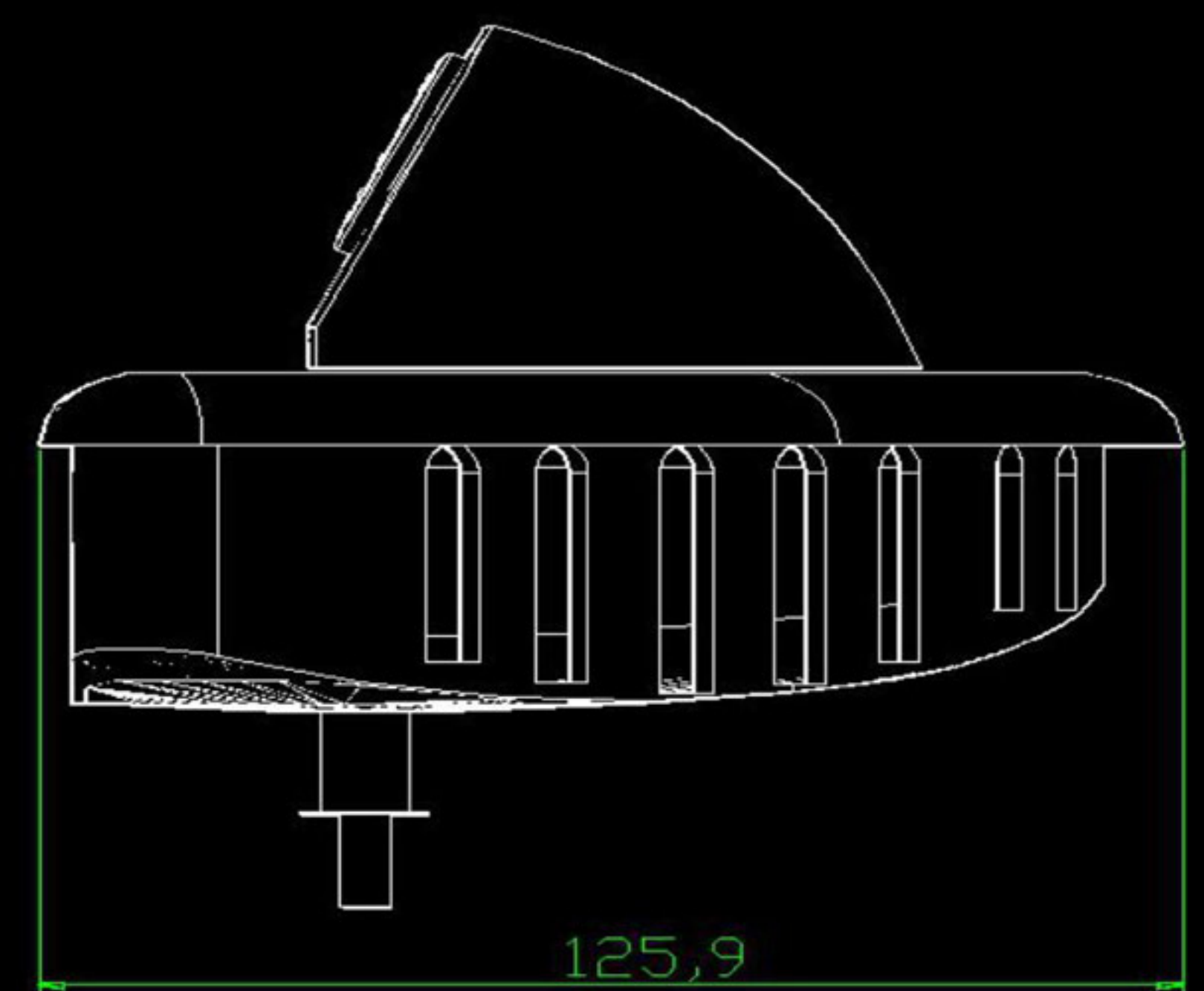
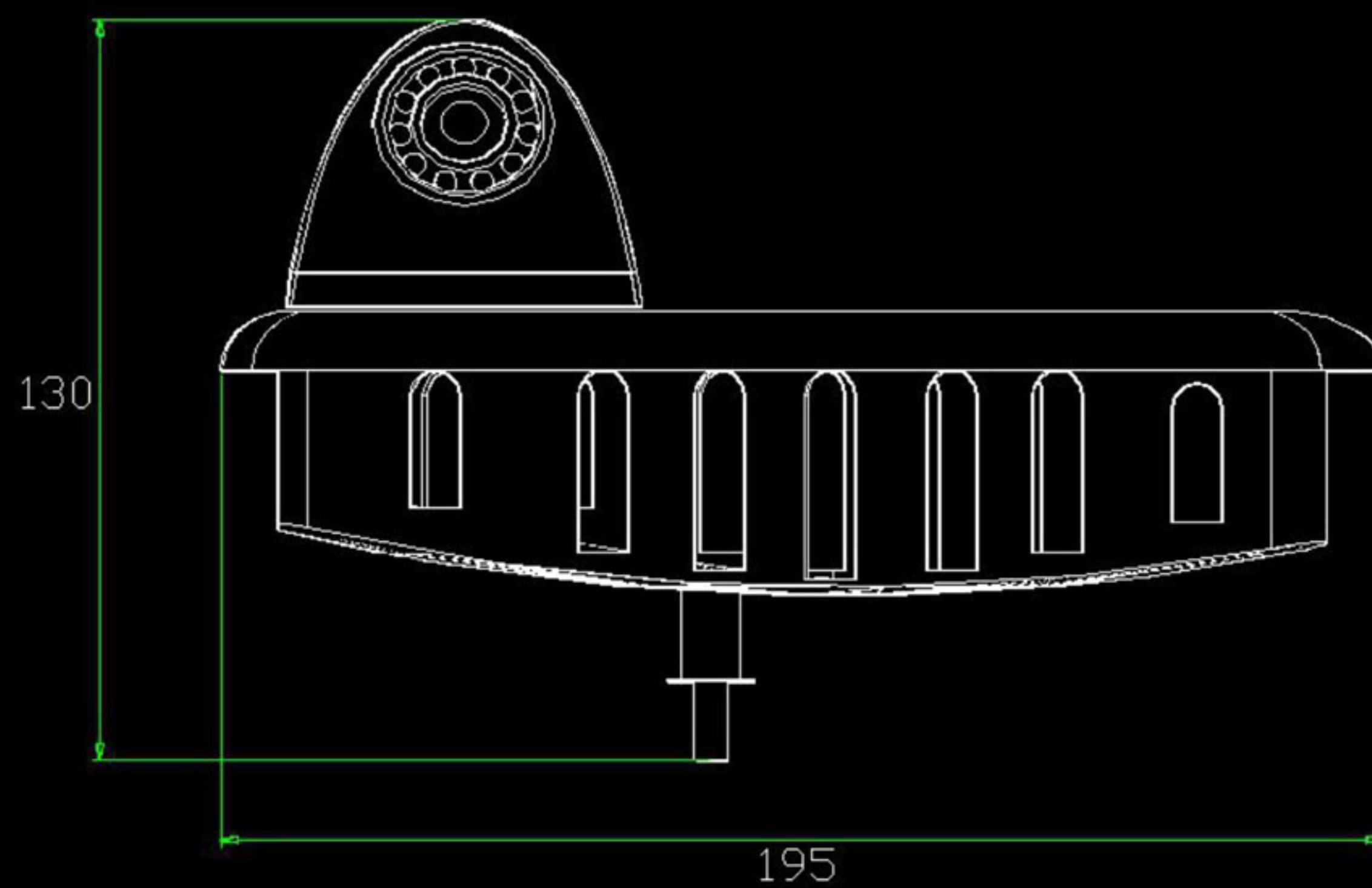


Features:

- Night vision brake light camera for Nissan Nv400
- E-mark (E9) , CE, FCC certification
- Waterproof rating: IP68
- Wide view angle = 170°(Horizontal = 105°)
- Sharp CCD/Sony CCD/ Cmos optional
- New design and 100% size copy for original third brake light



Dimensional Drawing:

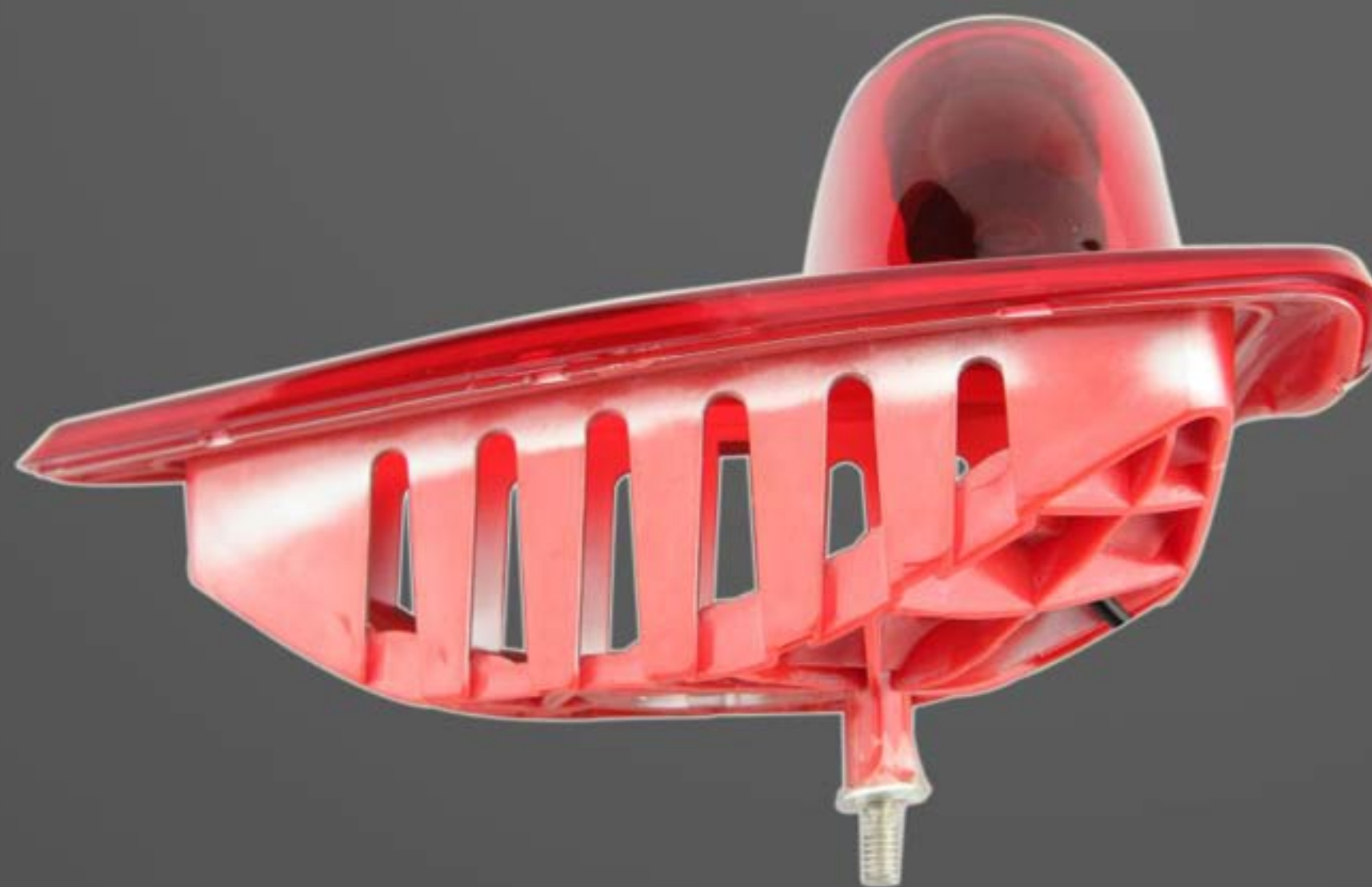




Specification:

Night Vision Brake Light Camera For Nissan NV400

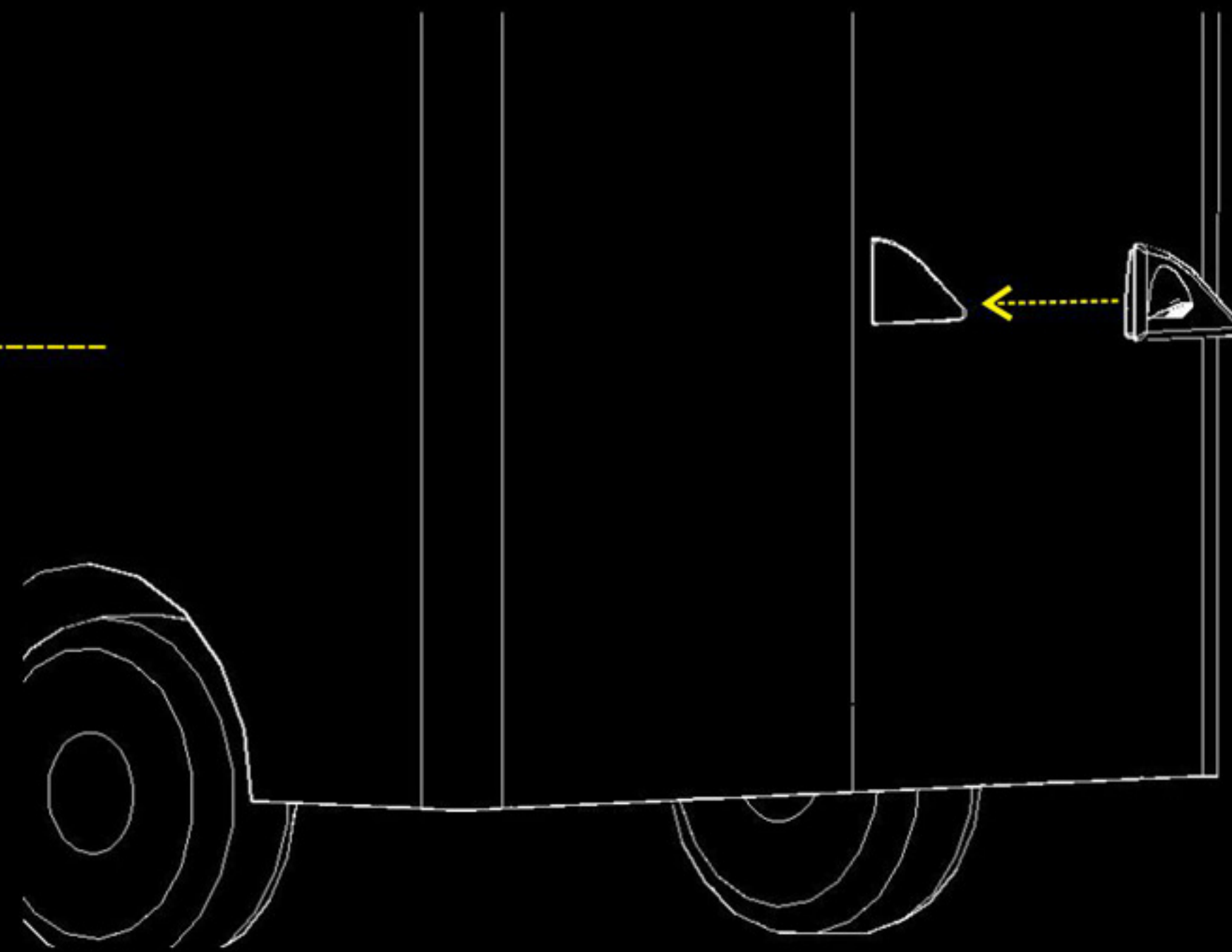
Subject	Standard Parameter	Optional Parameter
Image sensor	1/3.6"CMOS OV7959	1/3" SONY CCD
Resolution	N: 648x488 pixels P: 648x574 pixels	N:510×492 pixels P: 500×582 pixels
Horizontal Resolution	420TV Lines	
Lens	1.8mm	2.8mm
View angle	170°(D) 105°(H) 85°(V)	120°(D) 90°(H) 75°(V)
Min illumination	0 LUX(LED ON)	
IR LED	10pcs (Night vision 5-7m)	
TV System	NTSC / PAL	
Power supply	12V DC	
Current consumption	135mA	150mA
Power consumption	1.6W(@12V DC)	1.8W(@12V DC)
Waterproof rating	IP68	
Weight	250g	
Dimension(W*H*D)	195*130*125mm(Camera)	
Operation temperature	-20°C~+70°C	



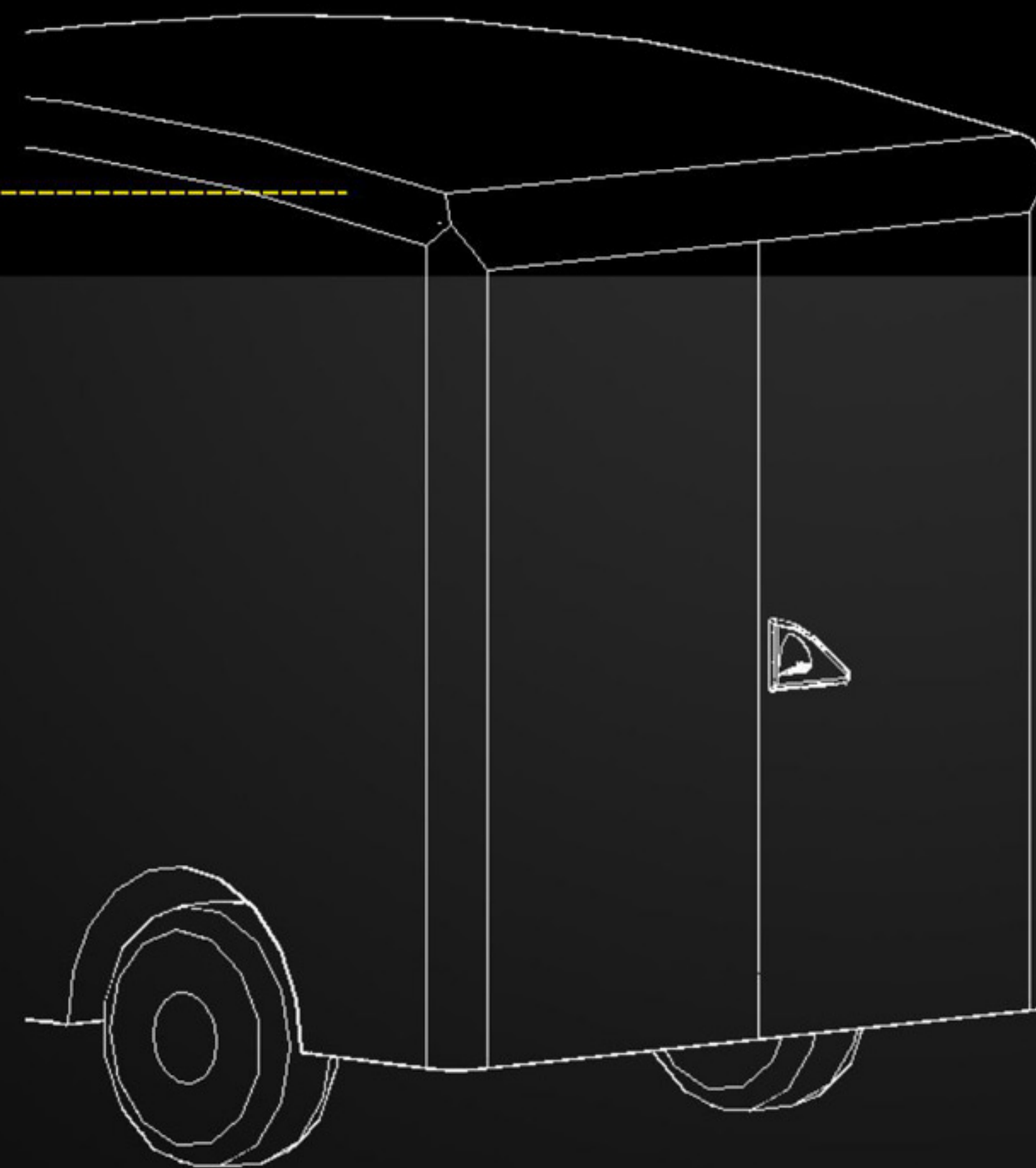


Basic Operation:

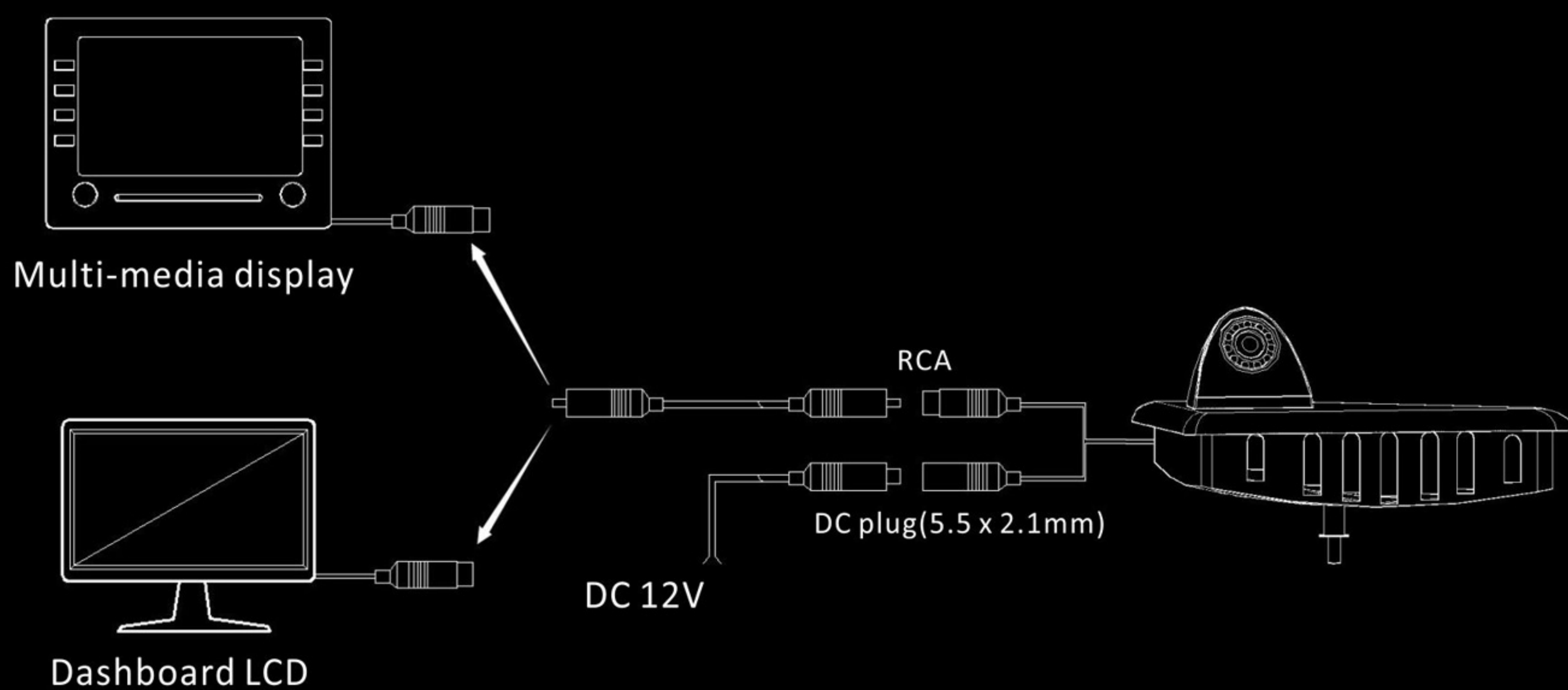
Step 1: Remove the original 3rd brake light.



Step 2: Mounting the Brake Lights Camera as below diagram.



Wiring Diagram:





Connector Definition:



M12 4 pins Aviation Female Connector

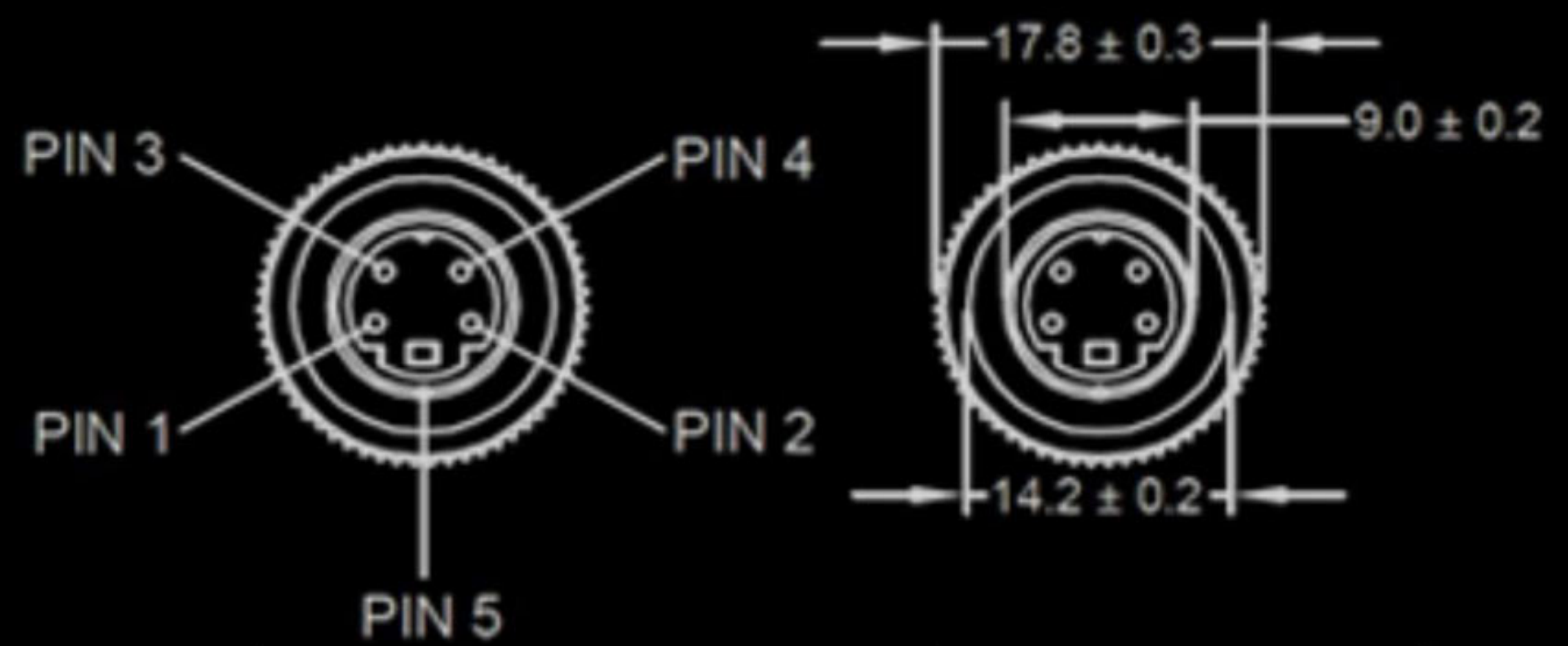
4PIN FEMALE MATING INTERFACE



PIN#	WIRE COLOR	DESCRIPTION
1	RED	+12V
2	BLACK/SHIELD	GND
3	WHITE	AUDIO
4	YELLOW	VIDEO



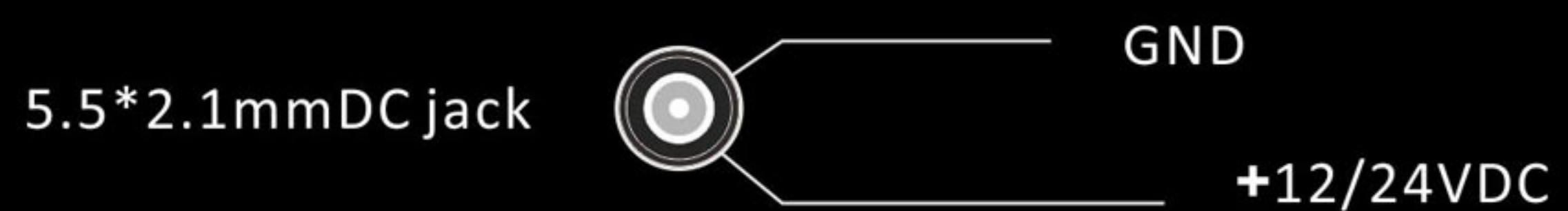
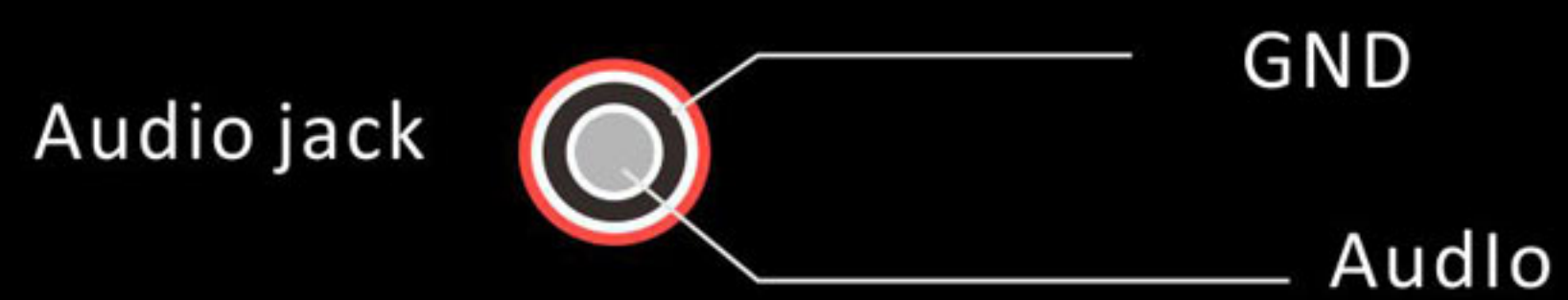
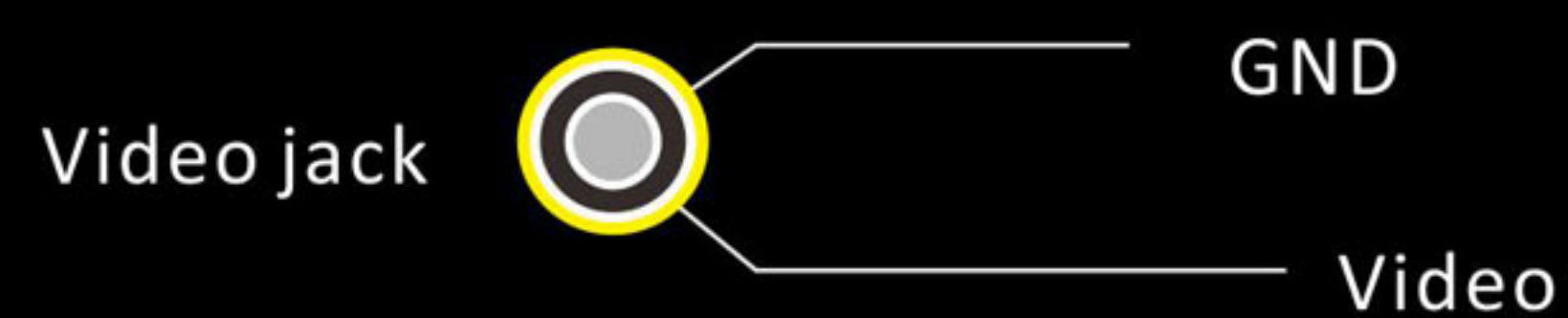
S-Video 4-pin Aviation Male Connector



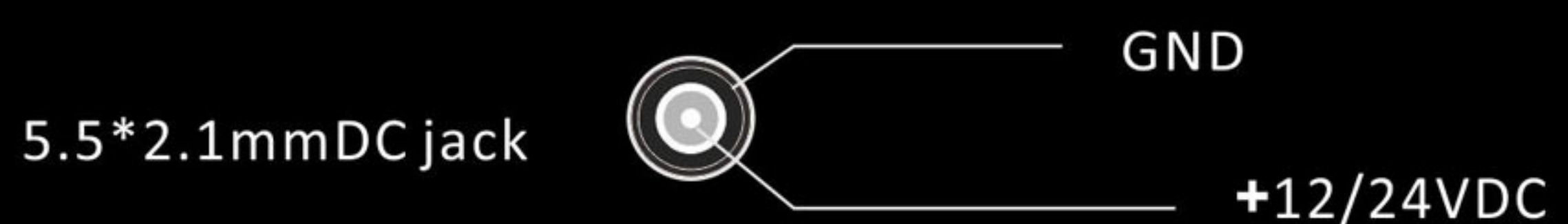
PIN#	WIRE COLOR	DESCRIPTION
1	YELLOW	VIDEO
2	RED	+12V
3	BLUE	N.C
4	WHITE	AUDIO
5	BLACK/SHIELD	GND



RCA + DC

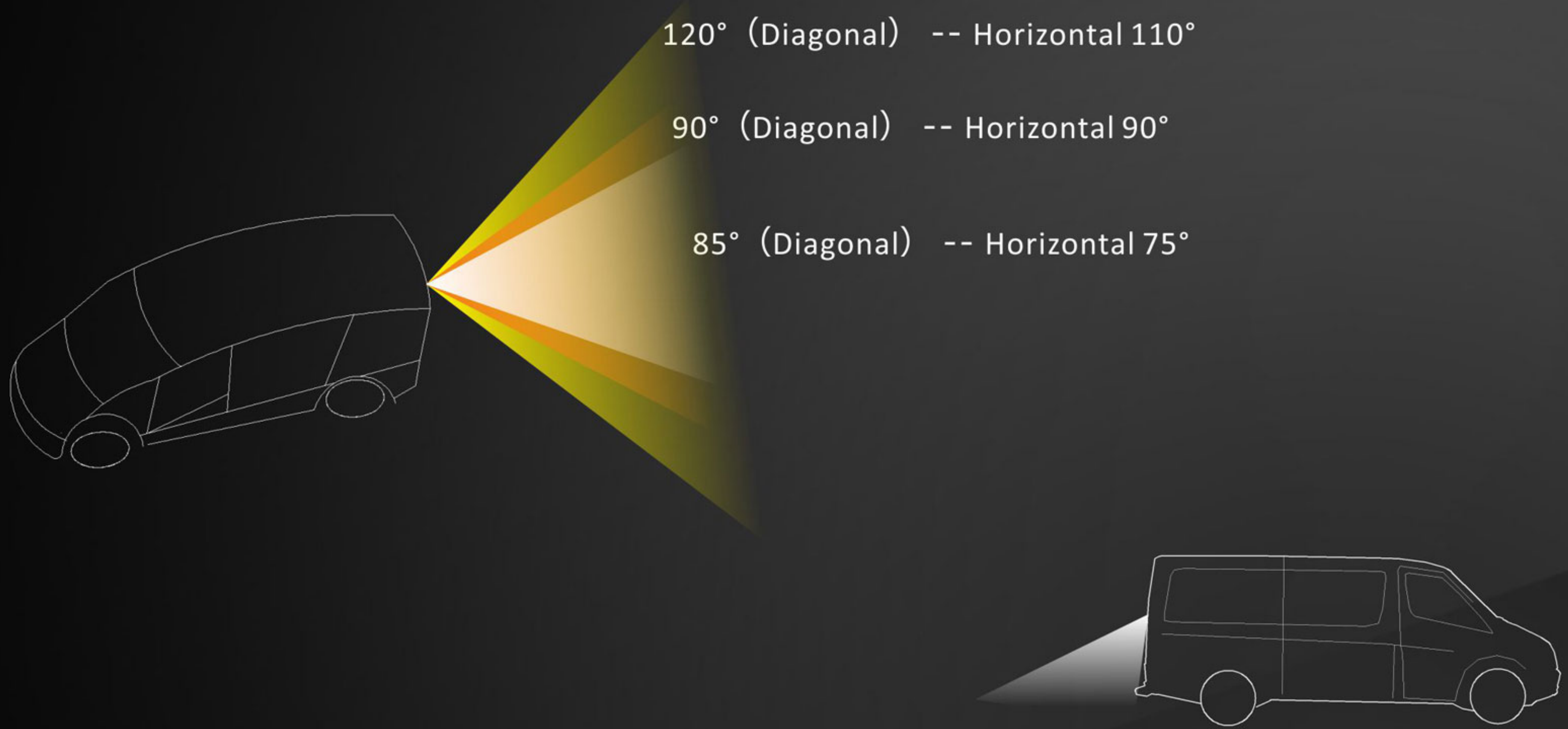


BNC + DC

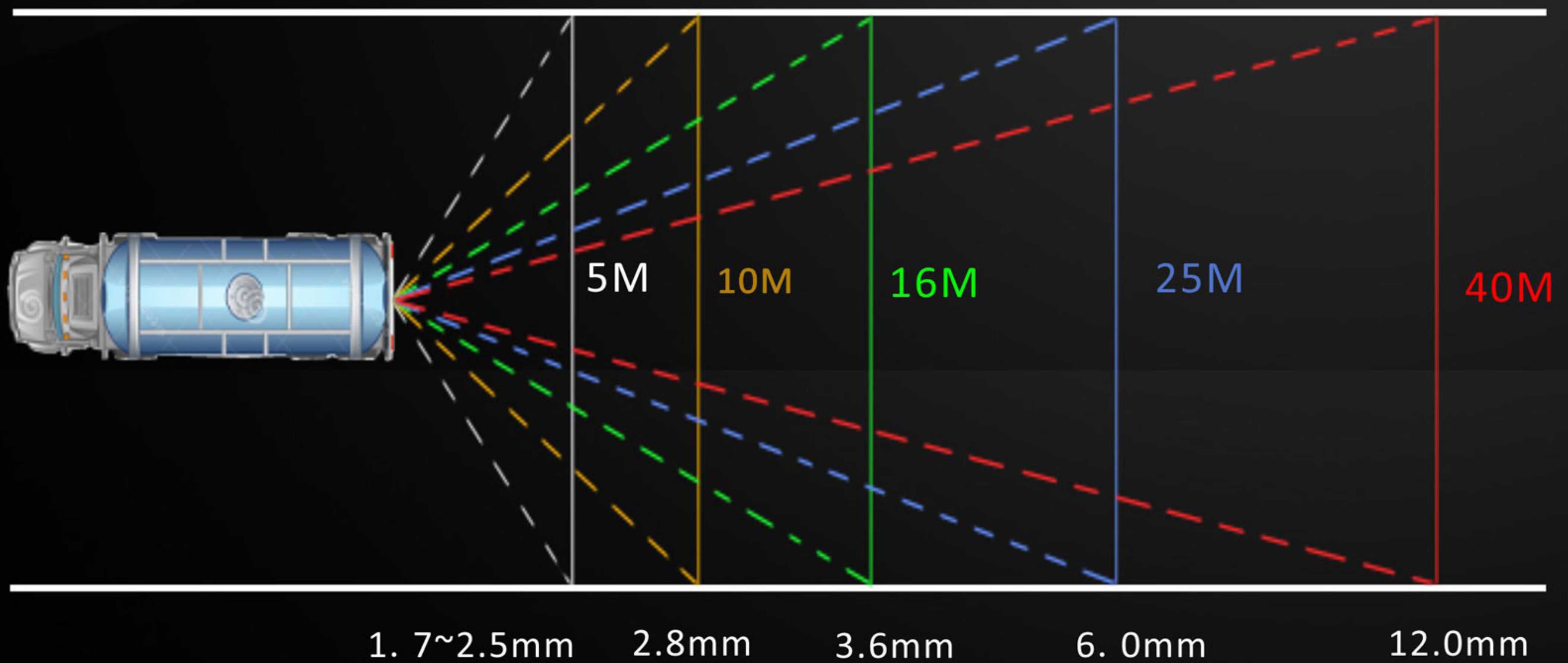




View Angle & Lens:



View angle	105°	80°	75°	50°	25°
View distance	5M	10M	16M	25M	40M





Order code:

Sensor type	Order code
1/3.6"CMOS 420TV N:510 x 492pixels P:500 x 582 pixels	1
1/4" Sharp CCD 420TVL N:510 x 492pixels P:500 x 582 pixels	2
1/4" SONY CCD 420TVL N:510 x 492pixels P:500 x 582 pixels	3
1/3" SONY CCD 480TVL N:752 x 494pixels P:752 x 582 pixels	4
1/3" SONY CCD 580TVL N:752 x 494pixels P:752 x 582 pixels	5
1/3" SONY CCD 650TVL N:976 x 494pixels P:976 x 596 pixels	6
1/3" SONY CCD 700TVL N:976 x 494pixels P:1020 x 508 pixels	7
Optional Function	
Audio(Microphone built-in)	0(NO) / 1(Yes)
Heater built-in	0(NO)
Reference Line Switch(only for CMOS sensor)	0(NO) / 1(Yes)
Connector:4PIN/RCA/S-video/BNC	1 / 2 / 3 / 4
Voltage	12
Color	0(original)
TV system	P(PAL) / N(NTSC)

Original Code Definition:

LC-009C72(#:10012120P)		
1/3.6"CMOS 420TVL		TV system PAL
NO Microphone		Color original
NO Heater		Voltage 12V DC
With Switch		RCA connector

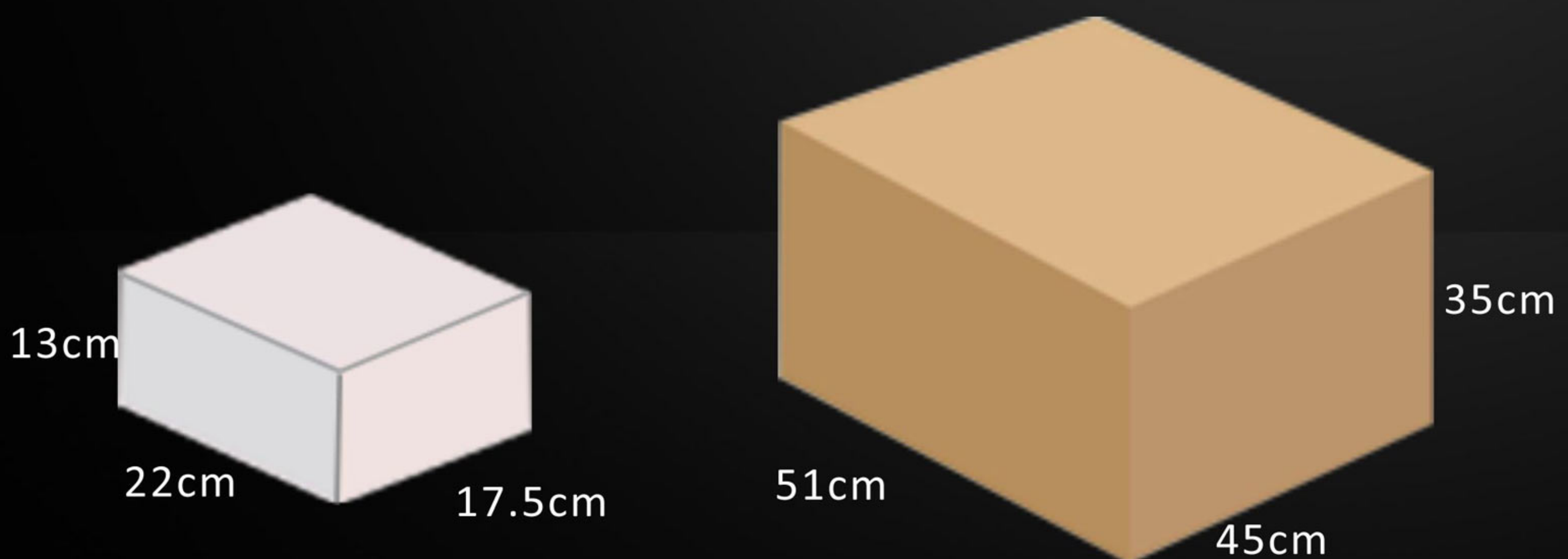


Packing:

- 1.-Rear view camera x 1pc
- 2.-Extension cable 10meter x 1pc
- 3.-4-Pin to RCA convert cable x 1 pc
- 4.-DC Power wire (5.5 x 2.1mm) x 1pc



Packing box & carton dimension:



1.3kg/pc

10pcs per carton / Volume weight: 18kg

ADD:3/F, Blcok A8, Kaida Industry Park, Qiaochang Road,Qiaotou , Dongguan , Guangdong,China.



lntech



TEL: +86-769-8118 3549
Website:www.lintechco.com

FAX: +86-769-8255 1233
Email:info@lintechco.com