

Carleader

Car Security system&Multimedia manufacturer

Automotive safety solution supplier

PRODUCT BROCHURE

- ◆ AHD Monitor
- ◆ Quad AHD Monitor
- ◆ HD Monitor
- ◆ Waterproof Monitor
- ◆ Wireless Monitor
- ◆ D1 Monitor
- ◆ Vehicle MDVR
- ◆ Heavy duty AHD/D1/IPC camera
- ◆ Brake Light Camera
- ◆ Cable Accessories





CARLEADER

THE EXPERT IN INTELLIGENT CUSTOMIZATION FOR YOU

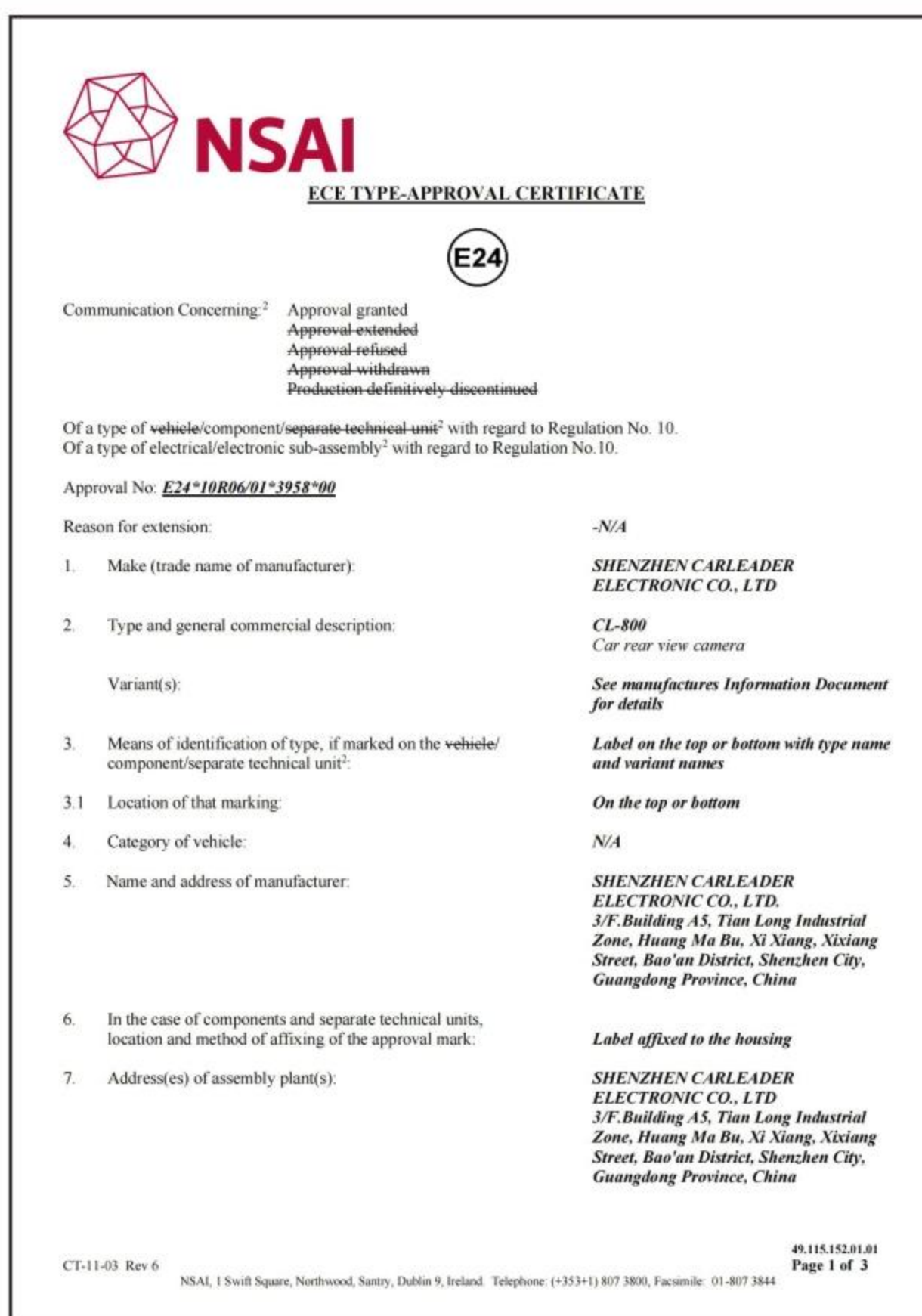
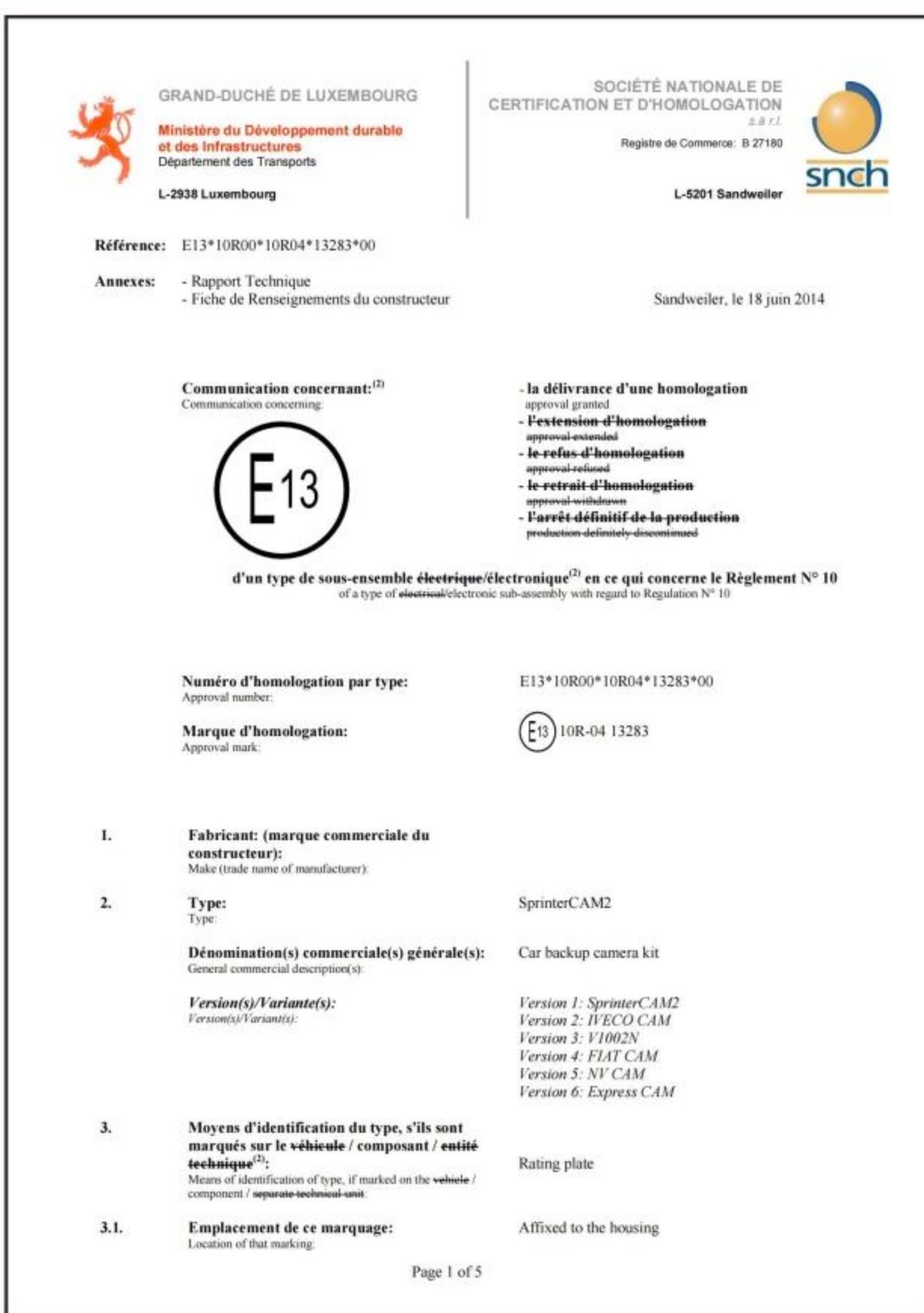
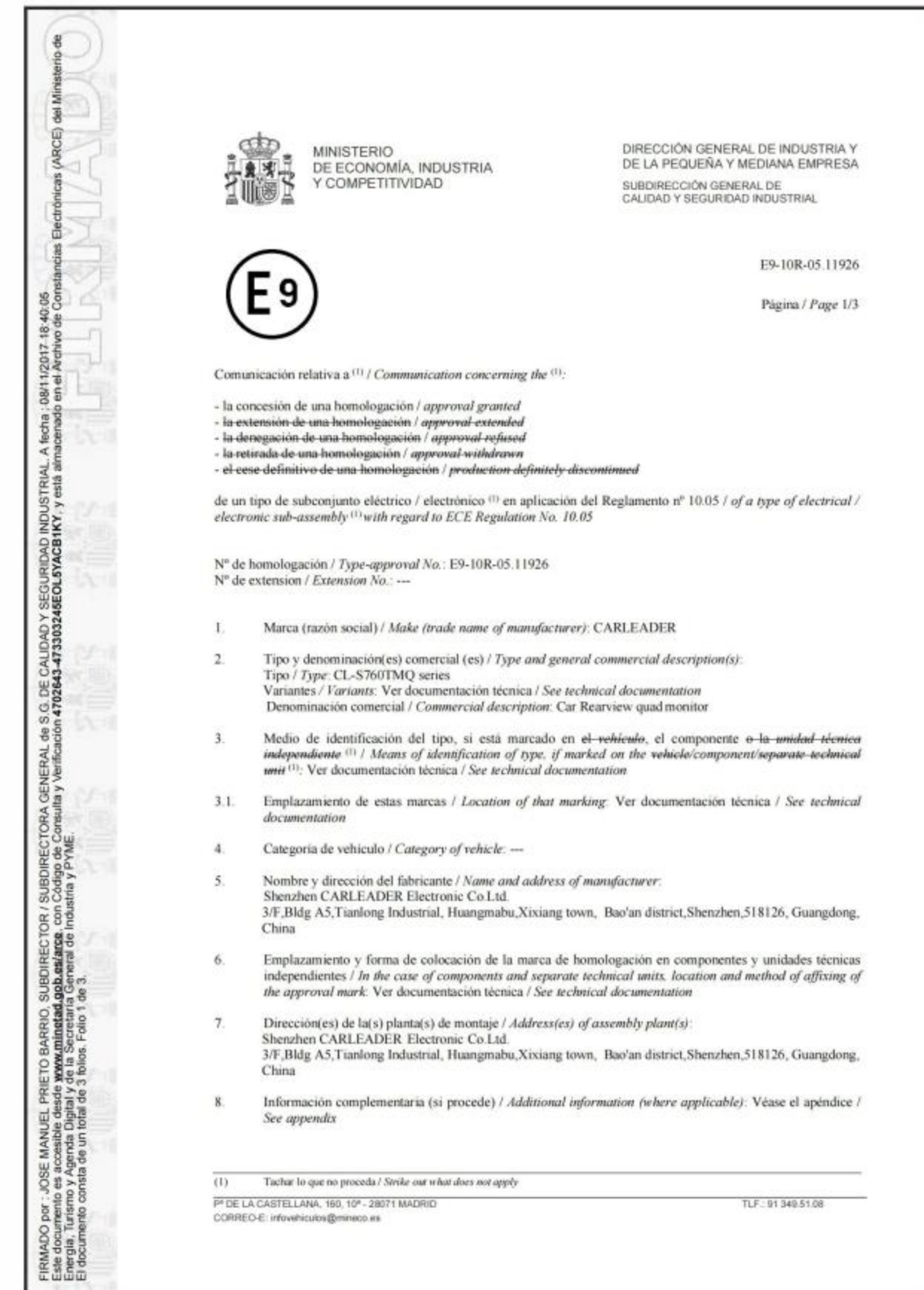
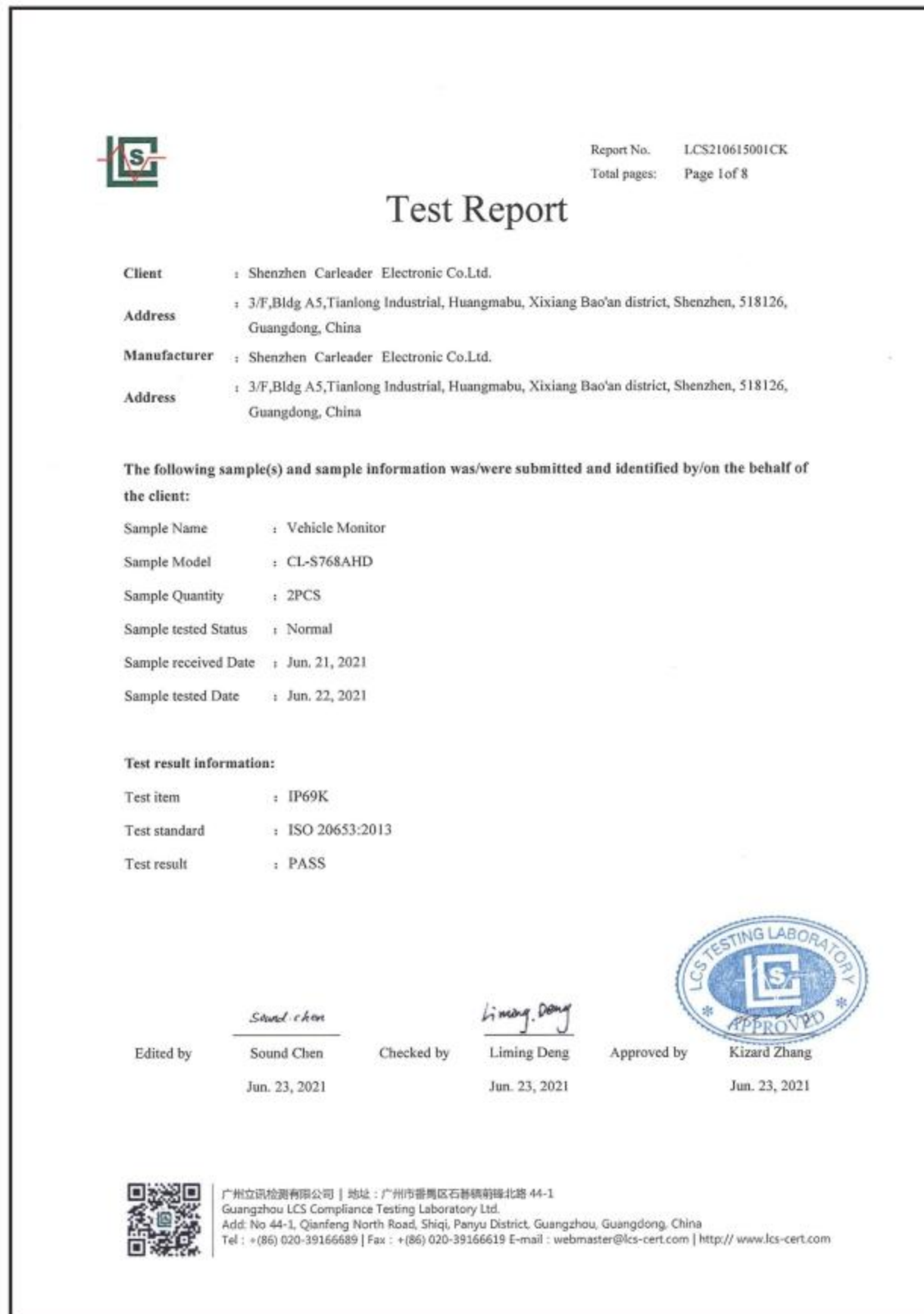
About us

Carlerder has over 17 years of experience in automotive safety solutions. It has always been our mission to serve global customers by adhering to innovation, maintaining unique technology, constantly improving production management, and improving product stability. We can provide a complete set of car security solutions for our global customers. Our products include car monitors, car cameras, car video recorders, and other auxiliary accessories. We all provide 3-year warranty services. All our products have passed the certification test and have been recognized by customers from Europe, the United States, Australia, South Korea, Japan and the Middle East market.

CARLEADER always try our best to bring the most confident products to customers. OEM service is also available for main board, sub-assembly, housing design and software. At present, customized orders have accounted for 80% of our sales share.

We are equipped with a suitable factory size that can save cost, and share profit with our customers. To ensure our products meet the quality requirements of different markets, we use high quality materials, advanced technology and strict quality tests to ensure that every product you purchase from us is the best. And all of our products undergo a series of tests, including high/low temperature, waterproof test drop, vibration, plug, and aging testing. We also conduct transport simulation test to ensure our quality reach your request.

Welcome to visit our company!





CL-S701AHD
(5 click buttons)



CL-S702AHD
(5 touch buttons)



CL-S711AHD
(Single click button)



CL-S712AHD
(Single touch button)

Equipment parameters

- * 7 " TFT digital new panel , 16 : 9 image
- * Auto dimming function optional(CDS)
- * Resolution :1024 x RGB x 600
- * 2 video inputs with 2 trigger wire(default)
- * 3video inputs with 3 trigger wires(optional)
- * Video input format:CVBS&720P&960P&1080P HD 25/30fpsP/N
- * Brightness : 500 cd/m2
- * Contrast : 500 : 1
- * View angle:L/R:70,UP:50,down:70 degree
- * 5 languages OSD, remote control
- * Built-in speaker (optional)
- * Power supply : DC 9~32 V
- * Detachable sunshade
- * Metal U type bracket(default).fan feet bracket optional

Applicable Vehicle Type



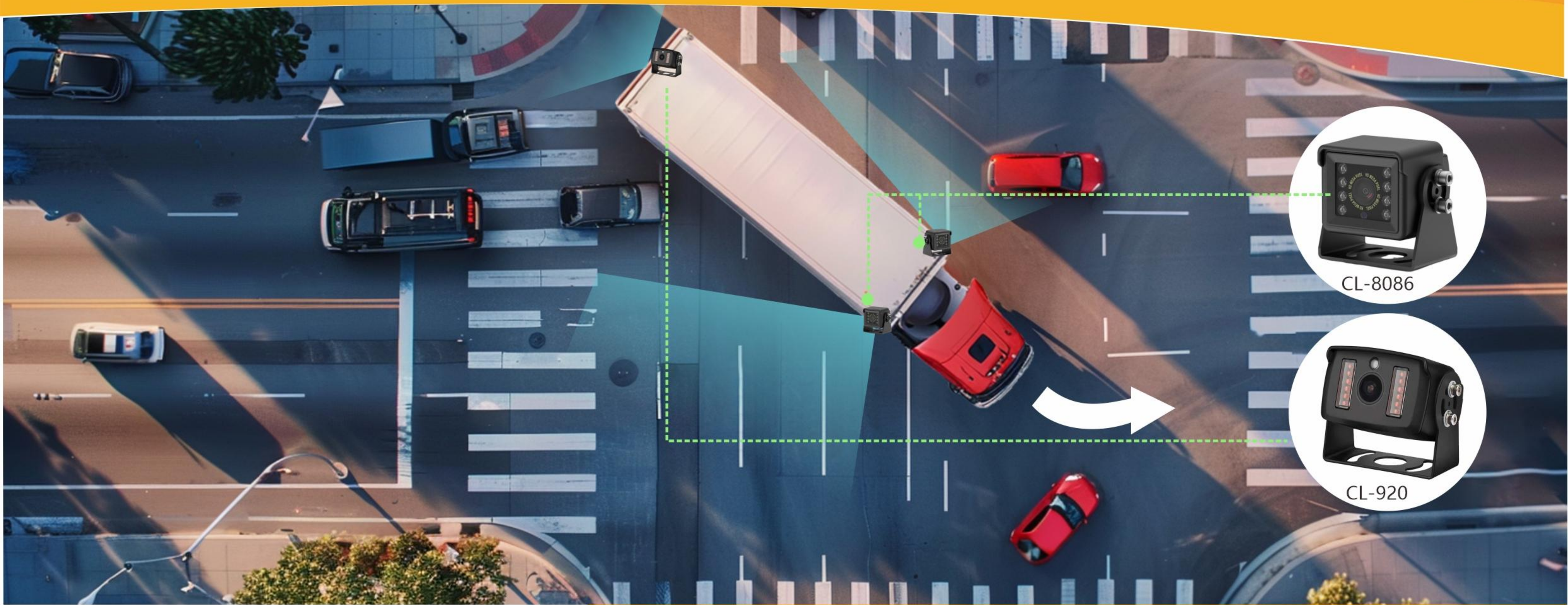
Truck



Bus



Excavator



Main Products



CL-S751AHD



AHD monitor
CL-S750AHD



Extension cable



Side view camera
CL-8086



Rear view camera
CL-920



CL-S752AHD



CL-S756AHD



CL-S760AHD



CL-S762AHD



CL-S776AHD



CL-S790AHD

AHD monitor

AHD 1080P SYSTEM



CL-S750AHD

Equipment parameters

- * 7 " TFT digital new panel , 16 : 9 image
- * Auto dimming function optional(CDS)
- * Resolution :1024 x RGB x 600
- * 2 video inputs with 2 trigger wire(default)
- * 3video inputs with 3 trigger wires(optional)
- * Video input format:CVBS&720P&960P&1080P HD 25/30fpsP/N
- * Brightness : 500 cd/m2
- * Contrast : 500 : 1
- * View angle:L/R:70,UP:50,down:70 degree
- * 5 languages OSD , remote control
- * Built-in speaker (optional)
- * Power supply : DC 9~32 V
- * Detachable sunshade
- * Metal U type bracket(default).fan feet bracket optional
- * Dimension:17.8 x 12 x 2.35cm(without shade)
17.8 x 12 x 6.35cm (with shade)



Main Products



AHD monitor
CL-S750AHD



Rear view camera
CL-8087



Side view camera
CL-906 (white)



Extension cable





Main Products



AHD monitor
CL-S930AHD



Rear view camera
CL-8089



Side view camera
CL-819



Extension cable

CL-S930AHD



Equipment parameters

- * 9"/10.1" HD IPS panel, 16 : 9 image
- * Auto dimming function optional(CDS)
- * Resolution :1024 x RGB x 600
- * 2 video inputs with 2 trigger wire(default)
- * 3 video inputs with 3 trigger wires(optional)
- * Video input format: CVBS&720P&960P&1080P HD 25 / 30fps
- * System: PAL/NTSC Auto Switch
- * Brightness: 500 cd/m2
- * Contrast: 500:1
- * View angle: L/R:90,UP:90,down:90 degree.
Full angle of view
- * Languages OSD(English/French/Deutsch/Dutch),
default english
- * Built-in speaker (optional)
- * Power supply: DC 9~32V
- * Fan feet bracket optional(extra charge)
- * Remote control optional
- * Dimension:22.4 x 14.2 x 3.1cm



CL-S960AHD



CL-S1019AHD

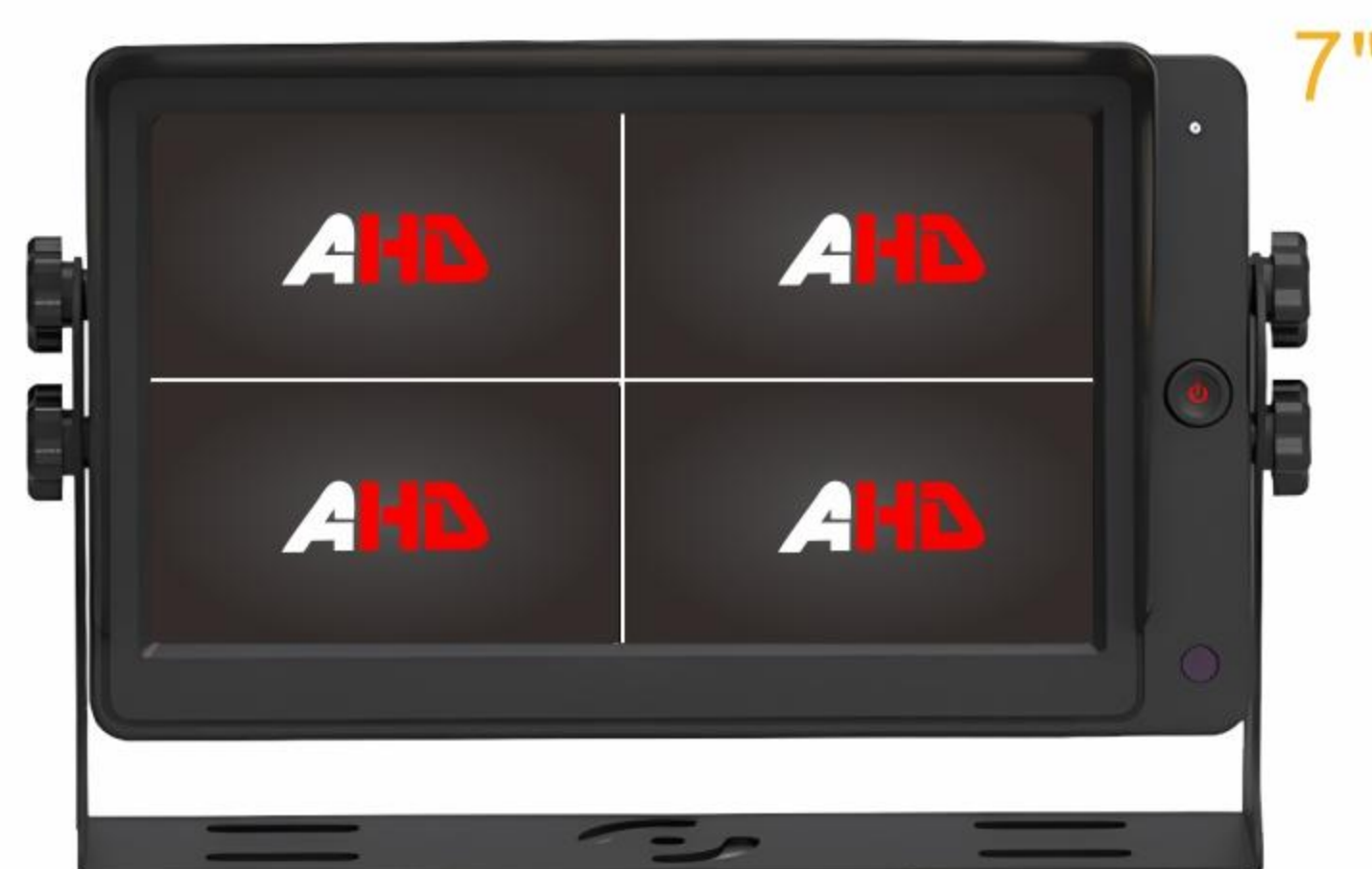
Quad AHD monitor



CL-S701AHD-Q



CL-S702AHD-Q



CL-S711AHD-Q



CL-S712AHD-Q

Equipment parameters

- * NEW TFT 7"/9"/10.1"zpanel,16:9 image
- * NEW TFT panel , 16 : 9 image
- * Resolution : 1024 x RGB x 600
- * Brightness : 500 cd/m2
- * 4 video inputs (4 PIN aviation connector)
- * Single /Split /Quad view selectable
- * Auto-compatible with CVBS/AHD camera(1080P/720P/D1)
- * PAL/NTSC adjustable
- * AHD1 has Audio function
- * Each channel has trigger wire
- * Trigger priority: CAM 2>CAM 1>CAM 3>CAM 4
- * High-low voltage protection & short circuit protection
- * View angle:L/R:70,UP:50,down:70 degree
- * Built-in speaker (optional)
- * Power requirement: DC 9~32 V
- * Detachable sunshade
- * Metal U type bracket



CL-S756AHD-Q



10.1"

CL-S1019AHD-Q



9"

CL-S960AHD-Q



7"

CL-S760AHD-Q

Main Products



AHD monitor
CL-S1019AHD-Q



Dome camera
CL-911



Rear View camera
CL-809



Side view camera
CL-819



Extension cable

AHD Quad Rearview Monitor System

7"/9"/10.1" AHD quad monitor support 1080P/720P/D1 cameras. Strong compatibility between D1 and AHD camera. Selection audio on/off on each channel. Multiple display mode selection



AI camera

AI



Pedestrian & vehicle detection. Intelligent driving assistance.



CL-937AI



AI Intelligent Algorithm



IP69K Waterproof



Pedestrians & Vehicle Detection



Audio Alarm Output



Wide Angle



1080P Resolution



APP Control



Auto Dimmer



CL-8086AI



CL-8087AI



CL-8088AI



CL-8089AI

Waterproof monitor



CL-S768AHD Applicable Vehicle Type





CL-S768AHD-Q



CL-S770AHD



CL-S1018AHD



CL-S1018AHD-Q

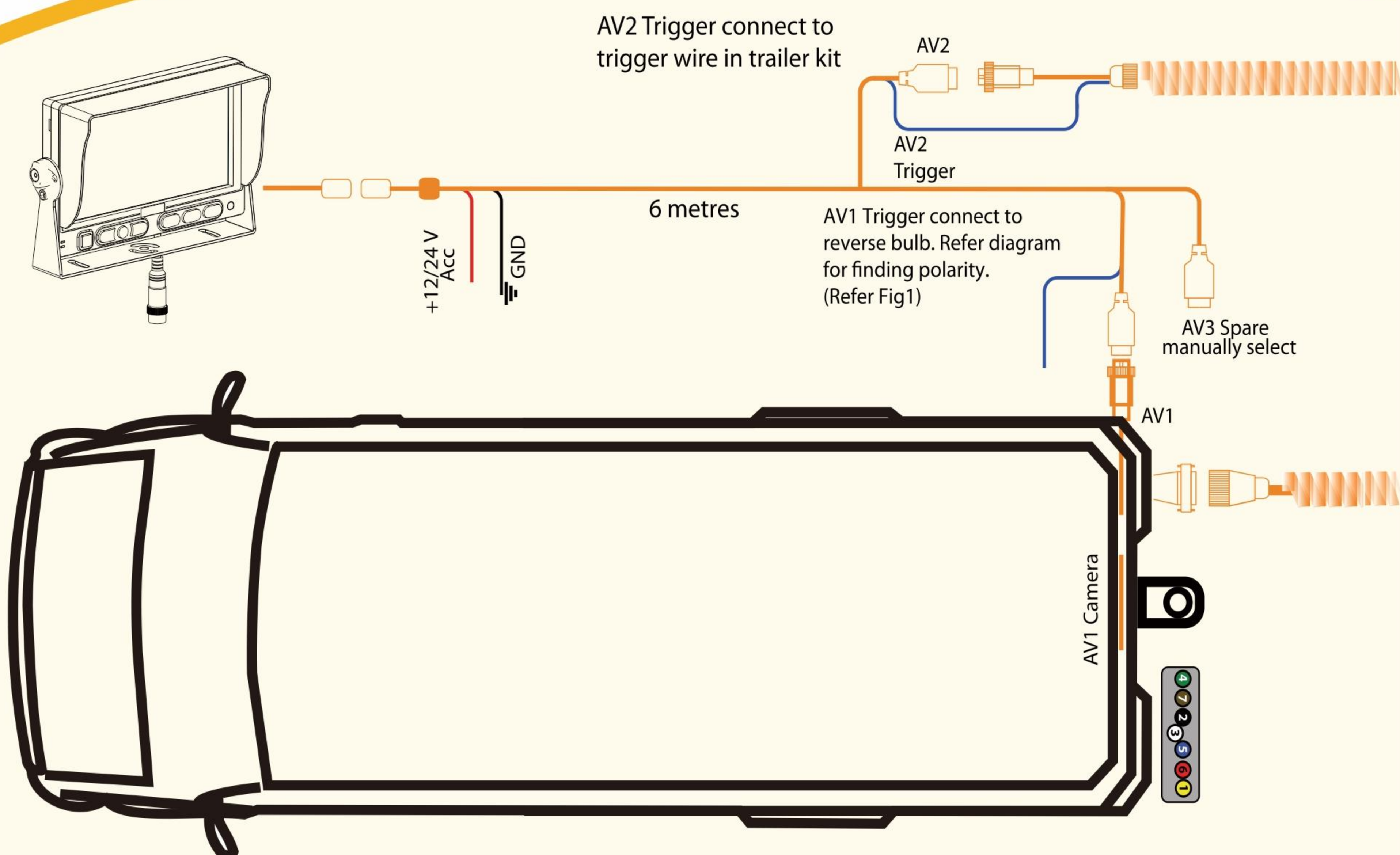
Model No .	Screen size	Resolution	Input interface	Waterproof grade	Anti-rust metal housing	trigger wire	Touch button	Button with lamp	Screen ratio	Power Volt.
CL-S768AHD	7"	1024*RGB*600	2AV(4pin)	IP69K	Yes	2	Yes	Yes	16:9	DC 9V-32V
CL-S768AHD-Q	7"	1024*RGB*600	4AV(4pin)	IP69K	Yes	4	Yes	Yes	16:9	DC 9V-32V
CL-S770AHD	7"	1024*RGB*600	2AV(4pin)	IP69K	Yes	2	Yes	Yes	16:9	DC 9V-32V
CL-S1018AHD	10.1"	1024*RGB*600	2AV(4pin)	IP69K	Yes	4	No	Yes	16:9	DC 9V-32V
CL-S1018AHD-Q	10.1"	1024*RGB*600	4AV(4pin)	IP69K	Yes	4	No	Yes	16:9	DC 9V-32V



Standard monitor, CVBS+VGA Input



CL-S790TM



Equipment parameters

- * High digital new panel , 16 : 9 image
- * PAL / NTSC system
- * Resolution : 800 x RGB x 480
- * 2 video 4 pin connector inputs (3 inputs optional)
- * VGA Video Input (Optional)
- * Brightness : 450 cd/m2
- * Contrast : 400 : 1
- * View angle:L/R:70,UP:50,down:70 degree
- * 8 languages OSD, remote control
- * Trigger function for V2 on reversing
- * Built-in speaker (optional)
- * Power supply: DC 9~32V
- * Detachable sunshade
- * Metal U type bracket

5.6"



CL-S561TM

7"



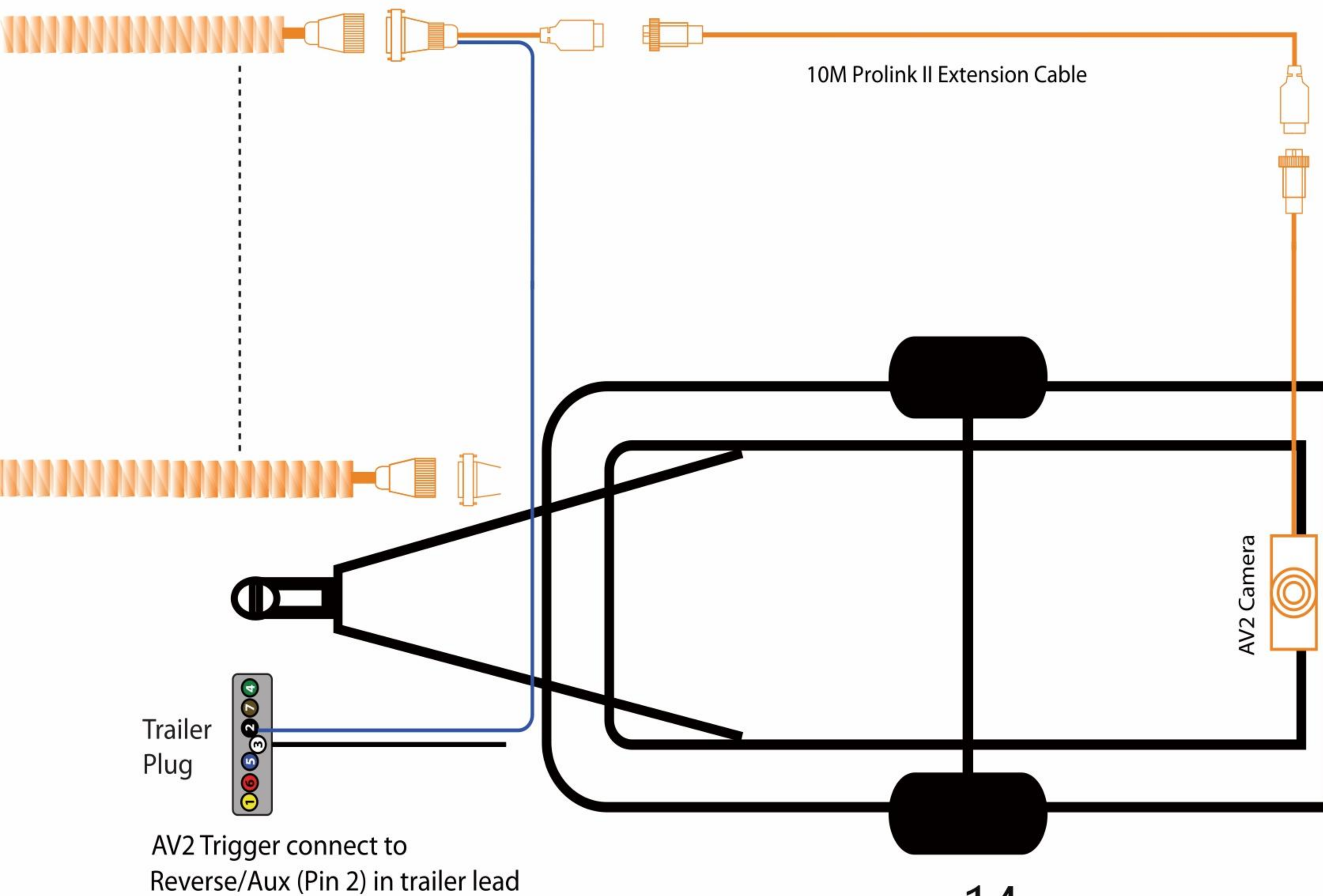
CL-S751TM

7"



CL-S791TM

Instructions



HD monitor



HD monitor
CL-S930HD



Side view camera
CL-D3093



HD waterproof camera
CL-900



Rear view camera
CL-921



MDVR
CL-MR9704



CL-S930HD



Equipment parameters

- * 7"/9"/10.1" HD Monitor with auto dimming function
- * PAL / NTSC system
- * resolution : 1024 x RGB x 600
- * 2AV input with RCA or 4P aviation connector optional
- * HDMI input for high resolution video
- * Trigger function for V2 on reversing
- * Brightness :500 cd/m2
- * Contrast : 400 : 1
- * View angle:L/R:90,UP:90,down:90 degree
- * 8 languages OSD, remote control
- * Built-in speaker optional
- * Power supply : DC 9~32 V
- * Detachable sunshade
- * Fan feet bracket optional
- * Operation temperature: -30~80°C



CL-S701HD



CL-S1019HD



Equipment Parameters

- * 7" / 9" / 10.1" digital new HD panel, 16 : 9 image
- * Resolution : 1024 x RGB x 600
- * 2CH AHD input with 2 Trigger wire, 4PIN aviation cable
- * 1CH FHD input for high resolution images
- * Brightness : 450 cd/m²
- * Contrast : 500 : 1
- * View angle: L/R: 70, UP: 50, down: 70 degree
- * 8 languages OSD, remote control
- * Built-in speaker (Optional)
- * Power supply : DC 9~32 V
- * Detachable sunshade
- * Metal U type bracket (stand bracket optional)

Main Products



AHD monitor
CL-S756A HDMI



Rear view camera
CL-809



Extension cable



2.4G Analog & Digital Wireless system



CL-S756TM-4DW

Main Products



AHD monitor
CL-S756TM-4DW



Rear view camera
CL-809W



Extension cable





CL-S430AW
CL-S430DW



CL-S530AW
CL-S530DW



CL-S580MWHHD



CL-S500AW
CL-S500DW



CL-S770TM-DW



CL-S768TM-DW



Model No .	Screen size	Resolution	Input interface	Distance	Mode switch	PAL/NTSC switch	Touch button	Power Volt.
CL-S756TM-4DW	7"	1024*RGB*600	4CH wireless	80M-120M	Yes	Auto	No	DC 9V-32V
CL-S430TM-AW CL-S430TM-DW	4.3"	800*RGB*480	1CH wireless	80M-120M	Yes	Auto	No	DC 9V-32V
CL-S530TM-AW CL-S530TM-DW	5"	800*RGB*480	1CH wireless	80M-120M	Yes	Auto	No	DC 9V-32V
CL-S580MWHHD	5"	800*RGB*480	1CH wireless	80M-120M	Yes	Auto	Yes	DC 9V-32V
CL-S500TM-AW CL-S500TM-DW	5"	800*RGB*480	1CH wireless 1CH wired	80M-120M	Yes	Auto	No	DC 9V-32V
CL-S770TM-DW	7"	1024*RGB*600	1CH wireless 1CH wired	80M-120M	Yes	Auto	Yes	DC 9V-32V
CL-S768TM-DW	7"	1024*RGB*600	1CH wireless 1CH wired	80M-120M	Yes	Auto	Yes	DC 9V-32V



(front side)

(back side)

CL-MR9504E

4CH SD Vehicle DVR

- * 4CH AV Inputs, Support 1080P/720P/D1
- * CVBS / VGA Signal Output
- * Support GNSS, 4G, WIFI Module (Optional)
- * Dual SD Card Storage, Up to 512GB each
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



CL-MA9504E-WP

Waterproof 4CH SD Vehicle DVR

- * 4CH AV Inputs, 1CH IPC, Support 1080P/720P/D1
- * intelligent single chip, support ADAS, DSM, BSD
- * CVBS / VGA Signal Output
- * Support GNSS, 4G Module
- * Dual SD Card Storage, Up to 512GB each
- * IP67 Waterproof Level
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



CL-MT95L

Dual Lens DVR Camera

- * Dual lens 1080P camera (Front & Rear)
- * Built-in ADAS, DSM, BSD (BSD Optional)
- * Support GNSS, 4G, WIFI Module
- * Support APP Debugging and Maintenance
- * TF Card Storage, Up to 512GB
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



CL-MT95C

Single Len DVR Camera + 3AV Inputs

- * Built-in one ADAS 1080P camera
- * Support 3 external 1080P / 720P AV Inputs
- * Support GNSS, 4G, WIFI Module
- * Support APP Debugging and Maintenance
- * Dual TF card storage, Up to 512GB each
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



(front side)



(back side)

CL-MR9704

4CH HDD Vehicle DVR

- * 4CH AV Inputs, Support 1080P/720P/D1
- * AHD/TVI/CVI/IPC/ANALOG five in one video input
- * 4+1 live preview and storage
- * CVBS / VGA Signal Output
- * Support GNSS, 4G, WIFI Module (Optional)
- * 2.5 inch HDD/SDD Storage, up to 4TB
- * SD Card Storage, Up to 512GB each
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



(front side)



(back side)

CL-MR9708

8CH HDD Vehicle DVR

- * 8CH AV Inputs, Support 1080P/720P/D1
- * AHD/TVI/CVI/IPC/ANALOG five in one video input
- * 8+2 live preview and stroage
- * CVBS / VGA Signal Output
- * Support GNSS, 4G, WIFI Module (Optional)
- * 2.5 inch HDD/SDD Storage, up to 4TB
- * SD Card Storage, Up to 512GB each
- * Built-in G-Sensor, monitoring vehicle Driving Behavior



CL-MR9716E

16CH HDD Vehicle DVR

- * 16 CH AV Inputs, Support 1080P/720P/D1
- * AHD/TVI/CVI/IPC/ANALOG video input
- * CVBS / AHD / VGA Signal Output
- * Support GNSS, 4G, WIFI Module (Optional)
- * Support (Optional): Dual 2.5 inch hard disk (7mm THK)
Or Single 2.5 inch hard disk (15mm THK)
- * SD Card Storage, Up to 512GB each
- * Built-in G-Sensor, monitoring vehicle Driving Behavior

AHD/CCD/CMOS/IPC camera



CL-802



CL-807



CL-808



CL-809



CL-8091



CL-816



CL-817



CL-820



CL-819



CL-819 (white)



CL-900



CL-900 (white)



CL-901



CL-902



CL-906



CL-906(white)



CL-909



CL-911



CL-912



CL-918



CL-920



CL-921



CL-923



CL-924



CL-925



CL-926



CL-927AI



CL-930



CL-8086



CL-8087



CL-8088



CL-8089



CL-AS100



CL-D3093



CL-522



CL-523



CL-F888



CL-FCAM01

Brake light camera



CL-S7388AHD



CL-S7488AHD



CL-SL846
IVECO Daily (2023-Current)

Main Products



AHD monitor
CL-S7388AHD



Rear view camera
CL-SL846



Extension cable





CL-SL801
VW Caddy (2022-Current)



CL-SL804B
Mercedes Sprinter(2006-2018)
/VW Crafter (2007-2016)



CL-SL804BS
Mercedes Sprinter(2006-2018)
/VW Crafter (2007-2016)



CL-SL805
GMC Savana Van and Chevy
Express (2003-2016)



CL-SL806
GMC Savana Van and Chevy
Express (2003-2016), 2003-
2018/Explorer Vans



CL-SL808
Fiat Ducato, Peugeot Boxer, Citroen
Jumper von (2006-2018)



CL-SL809
Fiat ducato/Peugeot Boxer/Citroen
Jumper von (2006-2018)



CL-SL810
Ford Transit (2014-2018)
Ford Transit l4 h3



CL-SL812
Renault Master/Nissan-NV400/
Opel Movano (2010-Current)



CL-SL813
Opel Vivaro / Renault Trafic
(2014-current)



CL-SL815
VW Crafter/MAN TGE
(2007-Current)



CL-SL817
VW T5 & T6 (2010-Current)



CL-SL819
Ford Transit Custom with LED
(2016-Current)



CL-SL823
Universal brake light camera



CL-SL824
Peugeot Expert/Traveller, Citroen
Jumpy/SpaceTourer & Toyota
ProAce (2007-2016)

Brake light camera



CL-SL825

Peugeot Expert/Traveller, Citroen Jumpy/SpaceTourer & Toyota ProAce (2007-2016)
Citroen Jumpy (2016-2019)



CL-SL827

Ford Transit Connect (2014-2019)



CL-SL828

VW T5 Tailgate (2003-2016)



CL-SL832

FIAT Ducato, Peugeot Boxer, Citroen Jumper and so on (2006-2018)



CL-SL832S

FIAT Ducato, Peugeot Boxer, Citroen Jumper and so on (2006-2018)



CL-SL833

Mercedes-Benz Vito 2016 Van Two Doors



CL-SL834

Berlingo, Partner II, Citroen Berlingo Peugeot Partner (2008-2016)



CL-SL835

Ford Transit Custom Without LED (2012-2015)



CL-SL836

Iveco Daily, Fifth generation (2011-2014) and up, Sixth generation (2014-Current)



CL-SL837

Universal brake light camera
Can replace Hella 2DA 343 106-201 brake light



CL-SL838S

Universal dual lens
brake light Camera



CL-SL839

Ford Transit (2006-2013)



CL-SL840

TOYOTA Hiace (2005-2018)



CL-SL841

Lada (2012-Current)



CL-SL842

Gazelle next (2013-Current)



CL-SL845

Renault Kangoo (2007-2021)
Mercedes-Benz Citan (2012-2021)



CL-S503D
(D1 Video Splitter Control Box)



CL-ST503H
(AHD Video Splitter Control Box)



3M/5M/10M/15M/20M



Suzi cable



3 in 1 Suzi Cable



4P M to RCA M



4P F



4 in 1 Suzi Cable



4P M to RCA F



4P M to 4P F



4P M



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