Heavy Duty AHD Quad Monitor 7.0"; 500cd; 1024x600; 12-32V

Art. Nr: TFT-AHD-Q7D

DESCRIPTION

Professional Heavy duty AHD Quad monitor
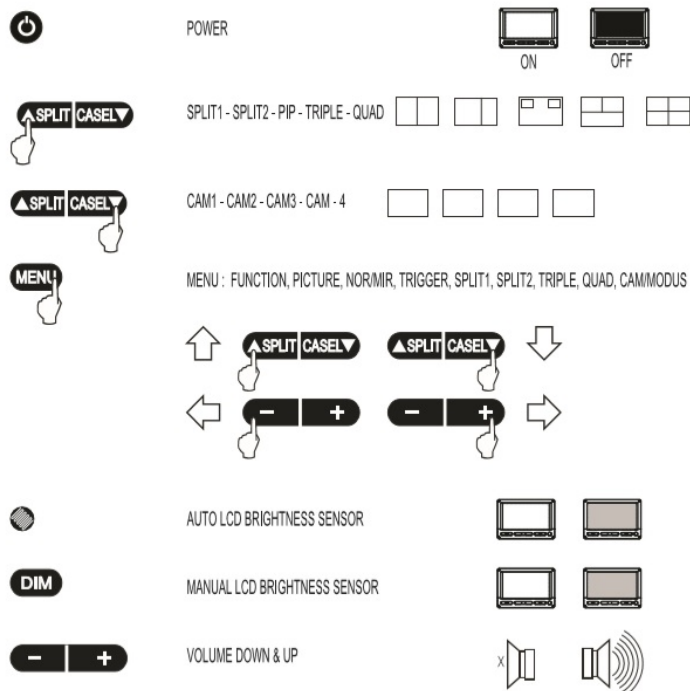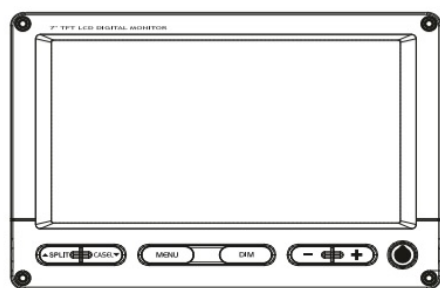Support AHD720 & AHD1080 cameras, not support CVBS cameras

Features

- 7″ Digital TFT monitor - 500cmd - 1024x600
- Refined, but rugged mechanical design
- Anti-glare protective window sheet with low color distortion
- View image switching mode (Normal/Mirror)
- Various display mode (full/split1/split2/triple-pip/quad)
- Dimmer by CDS sensor (LCD brightness adjustment)
- Free Voltage in Input Power
- Built-in circuit protection chipset
- LED buttons to improve visibility of the operation in dark or night
- Automatic Parking Line display by Trigger On
- CE-mark
- FCC-mark
- 2 Year warranty & Support

EXCLUSIVE MONITOR FEATURES

Buttons
Controle buttons on front

| POWER | ON | OFF |

SPLIT1 - SPLIT2 - PIP - TRIPLE - QUAD

CAM1 - CAM2 - CAM3 - CAM - 4

MENU : FUNCTION, PICTURE, NOR/MIR, TRIGGER, SPLIT1, SPLIT2, TRIPLE, QUAD, CAM/MODUS

AUTO LCD BRIGHTNESS SENSOR

MANUAL LCD BRIGHTNESS SENSOR

VOLUME DOWN & UP

Guide Line

Automatic Parking Line display by Trigger On
- Parking Guide Line Adjustable manually (Up & Down, Left & Right)
- Parking Guide Line displaying CH selectable
- Parking Guide Line display ON/OFF
- Parking Guide Lines adjustable in menu
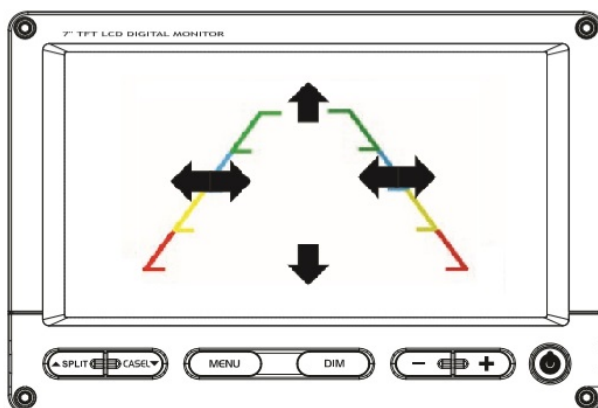
■ SETUP

LINE DISPLAY ON/OFF

FUNCTION	
LANGUAGE	ENGLISH
SYSTEM	PAL
DIMMER	AUTO
PAS	ON
RESET	▶

LINE DISPLAY TRIGGER(CAMERA) SETUP

TRIGGER	
TRIG 1	CA1
TRIG 2	CA2
TRIG 3	CA3
TRIG 4	CA4
TRIG 1 TIME	3
TRIG 2 TIME	3
TRIG 3 TIME	3
TRIG 4 TIME	4
PAS TRIG	1

OSD MENU

Via the OSD menu is it possible to adjust different settings:

FUNCTION

FUNCTION		
LANGUAGE	ENGLISH	
SYSTEM	PAL	
DIMMER	AUTO	
PAS	ON	
RESET	▶	

FUNCTION		
LANGUAGE		ENGLISH
SYSTEM		PAL / NTSC
DIMMER		OFF / AUTO
PAS		ON / OFF (PARKING GUIDE LINE)
RESET		▶

PICTURE

PICTURE	
CONTRAST	50
BRIGHTNESS	50
COLOR	50
TINT	50

PICTURE		
	CONTRAST	0 - 100
	BRIGHTNESS	0 - 100
	COLOR	0 - 100
	TINT	0 - 100

NOR/MIR

NOR/MIR	
CA1	NORMAL
CA2	NORMAL
CA3	NORMAL
CA4	NORMAL

NOR/MIR		
	CA 1	NORMAL / MIRROR
	CA 2	NORMAL / MIRROR
	CA 3	NORMAL / MIRROR
	CA 4	NORMAL / MIRROR

TRIGGER

TRIGGER	
PAS TRIG	1
TRIG 1	CA1
TRIG 2	CA2
TRIG 3	CA3
TRIG 1 TIME	3
TRIG 2 TIME	3
TRIG 3 TIME	3

TRIGGER		
	PAS TRIG	CA1 / CA2 / CA3 / CA4 (*PARKING GUIDE LINE TRIGGER SETUP*)
	TRIG 1	CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/PIP/TRIPLE/QUAD
	TRIG 2	CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/PIP/TRIPLE/QUAD
	TRIG 3	CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/PIP/TRIPLE/QUAD
	TRIG 1 TIME	0 - 9
	TRIG 2 TIME	0 - 9
	TRIG 3 TIME	0 - 9

SPLIT 1

SPLIT 1	
SOURCE 1	CA1
SOURCE 2	CA2
AUDIO	CA1

SPLIT1		
	SOURCE 1	CA1 / CA2 / CA 3 / CA4
	SOURCE 2	CA1 / CA2 / CA 3 / CA4
	AUDIO	CA1 / CA2/ CA 3 / CA4

TACHO GRAPH

TACHO GRAPH	
TACHO SW	OFF
TACHO	QUAD
TACHO TIME	5
FREQUENCY	67Hz

TACHO GRAPH		
	TACHO SW	ON/OFF
	TACHO	CA1/CA2/CA3/CA4/SPLIT1/SPLIT2/PIP/TRIPLE/QUAD
	TACHO TIME	0 - 9
	FREQUENCY	5 - 151

SPLIT 2

SPLIT 2	
SOURCE 1	CA1
SOURCE 2	CA2
AUDIO	CA1

SPLT2		
	SOURCE 1	CA1 / CA2 / CA 3 / CA4
	SOURCE 2	CA1 / CA2 / CA 3 / CA4
	AUDIO	CA1 / CA2 / CA 3 / CA4

PIP

PIP	
SOURCE 1	CA1
SOURCE 2	CA2
SOURCE 3	CA3
AUDIO	CA1

PIP		
	SOURCE 1	CA1 / CA2 / CA 3 / CA4
	SOURCE 2	CA1 / CA2 / CA 3 / CA4
	SOURCE 3	CA1 / CA2 / CA 3 / CA4
	AUDIO	CA1 / CA2 / CA 3 / CA4

TRIPLE

TRIPLE	
SOURCE 1	CA1
SOURCE 2	CA2
SOURCE 3	CA3
AUDIO	CA1

TRIPLE		
	SOURCE 1	CA1 / CA2 / CA 3 / CA4
	SOURCE 2	CA1 / CA2 / CA 3 / CA4
	SOURCE 3	CA1 / CA2 / CA 3 / CA4
	AUDIO	CA1 / CA2 / CA 3 / CA4

QUAD

QUAD	
SOURCE 1	CA1
SOURCE 2	CA2
SOURCE 3	CA3
SOURCE 4	CA4
AUDIO	CA1

QUAD		
	SOURCE 1	CA1 / CA2 / CA 3 / CA4
	SOURCE 2	CA1 / CA2 / CA 3 / CA4
	SOURCE 3	CA1 / CA2 / CA 3 / CA4
	SOURCE 4	CA1 / CA2 / CA 3 / CA4
	AUDIO	CA1 / CA2 / CA 3 / CA4

CAM/MODUS

CAM/MODUS	
CA 1	ON
CA 2	ON
CA 3	ON
CA 4	ON
SPLIT 1	ON
SPLIT 2	ON
PIP	ON
TRIPLE	ON
QUAD	ON

CAM/MODUS		
	CA 1	ON / OFF
	CA 2	ON / OFF
	CA 3	ON / OFF
	CA 4	ON / OFF
	SPLIT 1	ON / OFF
	SPLIT 2	ON / OFF
	PIP	ON / OFF
	TRIPPLE	ON / OFF
	QUAD	ON / OFF

Trigger wire

Each camera input has its own trigger wire:

15pin metal threded Connector

Monitor 4Pin
Assignment(Female)

1. Audio
3. power
2. N.C. (Not connected)
4. Video
5. Ground (shield)

ACC 12~32V
Red

Ground

CAMERA 1

CAMERA 2

Trigger 3   12~32V
Blue

CAMERA 3

Trigger 2   12~32V
White

CAMERA 4

Trigger 1   12~32V
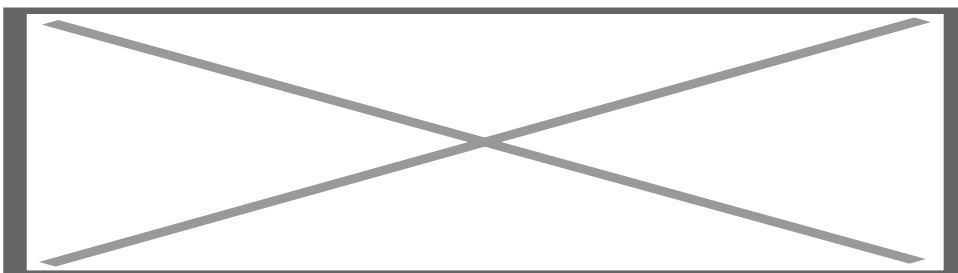Green
(Reverse)
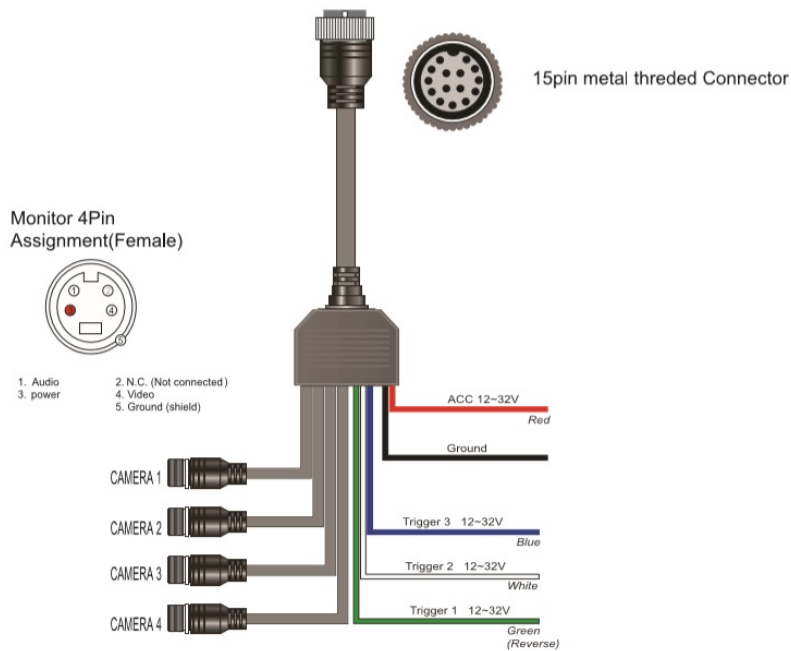
Sunviser

Included removeable sunvisor
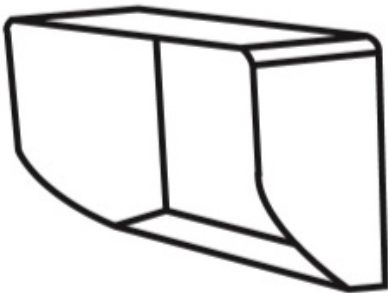
Metal screw lock

Water- & shock proof 4-pins mini din screw lock connector.

NOTES

- We recommend that the installation will be performed by a qualified specialist
- Check also the other tabs for "Compatibility" - "Package contents" - "Product specifications"

LEGAL NOTICE

Please check before purchase if it is aloud to install this camera and it wont affect your MOT.

COMPATIBILITY

Universal use
Only for rear installation

NOTES

- Camera input cable is metal srewlock. If you need a RCA input, please use our adapter CAM-HD-CONM
- CVBS signal: support PAL, SECAM & NTSC