

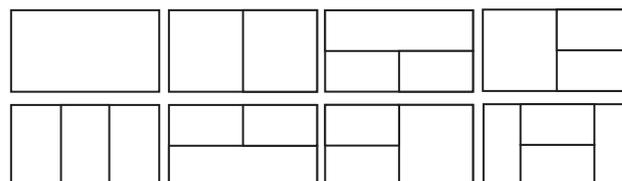
# Product Specification



## CKO-MON-QUAD 7" Quad View Monitor



CKO-MON-QUAD



Screen Layout Options

### PRODUCT OVERVIEW

7" Quad View Monitor with 4 channel audio and video input with auto dimming function in low light conditions. Built-in speaker outputs the audio from the triggered camera. The monitor is compatible with D1 (CVBS) and AHD 720p / 1080p; can also operate with a mixture of formats. The monitor has various mounting options and features a 30 x 38mm Amps pattern on the rear to accommodate a wide range of mounts.

#### Benefits

- 7" HD quality digital screen
- Built-in speaker (audio on all channels)
- Monitor powers cameras
- Shows up to 4 images on the screen at the same time
- Each input displayed on screen when triggered
- Button locking feature
- Auto dimming function in low light conditions

### SPECIFICATIONS

<b>Digital Panel</b>	7"
<b>Compatible</b>	D1/AHD720/AHD1080 PAL/NTSC 25/30FPS
<b>Aviation Inputs</b>	4 x 4 Pin aviation
<b>Trigger Wires</b>	4 Triggers
<b>Resolution</b>	1024 x 600
<b>Contrast Ratio</b>	500:1
<b>Aspect Ratio</b>	16:9
<b>Brightness</b>	400cd/m <sup>2</sup>
<b>Viewing Angle</b>	U: 50° D:70° R/L 70°/70°
<b>Operating Voltage</b>	12V / 24V
<b>Camera Voltage</b>	12V
<b>Dimensions</b>	179mm(W) 25mm(D) 120mm(H)
<b>Adaptor Cable Length</b>	235cm
<b>Various Mounting Options</b>	Horse shoe mount supplied with product. Also compatible with fan brackets

**FOR MORE INFORMATION, CONTACT OUR SALES TEAM.**

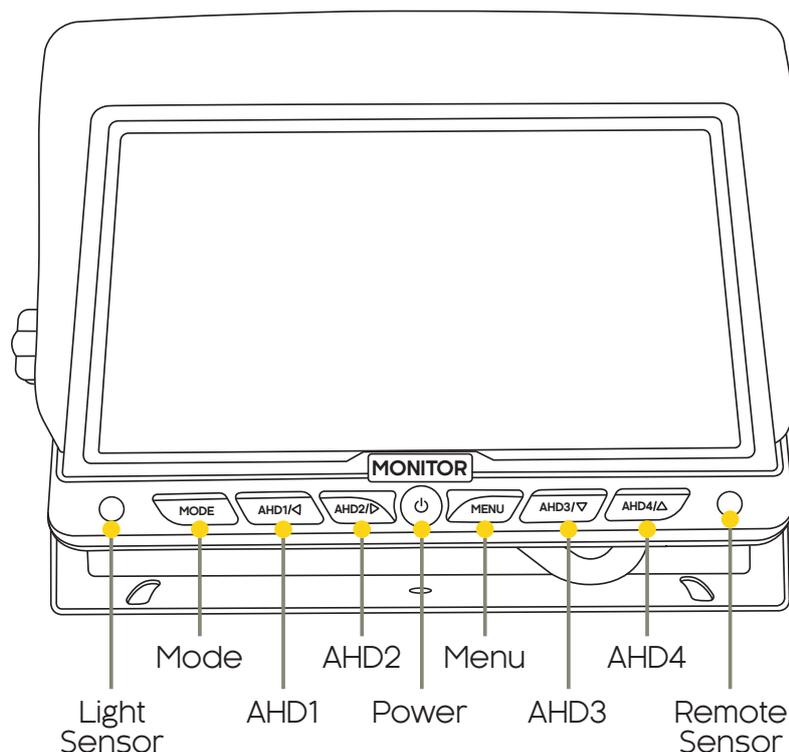
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## Product Specification



### 7" Quad View Monitor

### Product Buttons Diagram



### Monitor Button Information

- **Mode:** Switches between the different views of cameras.
- **AHD1:** Switches to CAM1 this button can also be used as the left key within the menu.
- **AHD2:** Switches to CAM2 this button can also be used as the right key within the menu.
- **Power:** Used to turn monitor on and off.
- **Menu:** Used to Access the Menu Settings.
- **AHD3:** Switches to CAM3 this button can also be used as the down key within the menu.
- **AHD4:** Switches to CAM4 this button can also be used as the up key within the menu

By default, only Channels 1 to 3 are enabled on the monitor. To activate Channel 4:

- Go to Menu > CH ON/OFF > CAM4
- Set CAM4 to ON. This will enable the fourth camera input for use

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**Button Lock/Unlock Function:** To prevent accidental changes, press and hold the MENU button for 10 seconds to lock or unlock the monitor buttons.



**Multi-Input Display:** Each camera input is displayed on the screen when its trigger is activated. If multiple triggers are active simultaneously, the screen will automatically split to show all triggered cameras.

### Wiring Information

- **Red:** Positive 12-24V
- **Black:** Ground

CAM 1, 2, 3 and 4 use Gx12-4 pin connectors for video input.

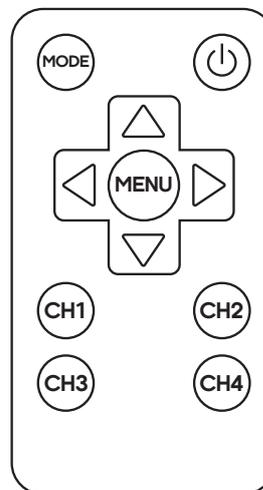
- **Brown:** CAM 1 Trigger
- **Green:** CAM 2 Trigger
- **Blue:** CAM 3 Trigger
- **Grey:** CAM 4 Trigger



### Remote Button Information

Remote Battery Type: CR2032

- **Mode:** Switched between different camera views
- **Power:** Turn monitor on or off
- **Menu:** Access menu settings
- **Arrow Keys:** Navigate the menu settings
- **CH1:** Switched to CAM1
- **CH2:** Switches to CAM2
- **CH3:** Switches to CAM3
- **CH4:** Switches to CAM4



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## 7" Quad View Monitor

### Menu Settings Overview

- **Picture:** Adjust image settings for each channel individually, including Brightness, Colour, Contrast, and Reset to defaults
- **CH ON/OFF:** Enable or disable specific channels so they are shown or hidden on the monitor display
- **Audio ON/OFF:** Turn audio on or off for each individual channel
- **Audio Select:** Choose which channel has audio priority when multiple channels are active
- **Volume:** Adjust the monitor's built-in speaker volume
- **Rotate:** Rotate the display image to suit installation orientation
- **Blue Screen:** Set to ON or OFF. When ON, a blue screen will display if a camera signal is not detected
- **Language:** Change the on-screen display language
- **Auto Cycle:** Enable or disable automatic switching between camera views
- **Auto Dim:** Enable or disable automatic brightness adjustment based on lighting conditions
- **Guide Lines:** Enable on-screen guide lines for each channel individually, useful for reversing
- **Mirror Flip:** Mirror the image for each channel independently as needed
- **Default Settings:** Restore all settings to factory defaults

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