



ACC092 March 2020

PRODUCT RELEASE

E65-1015 Digital Wireless Reverse Camera Kit

7" Monitor 12/24V Support Up to 2 Camera Inputs (2 Channel Split Screen)

Barcode: 9342828200066

Main Features:

- 2 Channel Split Screen
- Waterproof AHD Monitor
- 2CH input, 2TX to 1RX
- Specially designed for truck & trailer
- With record function
- With significant long-distance and stable transmission capacity, the transmission range can be as far as 120M
- Waterproof & Dust Resistance rating: IP65
- Applicable for DC 12V/24V vehicle
- With re-pairing function
- Day / night sensor for automatic adjustment
- Built-in speaker
- * Additional camera sold separately

Technical Data For Wireless Monitor:

- 7" Digital TFT IPS monitor ,16:9
- Wide view angle(CR>10): (up/down): 85/85 (left/right): 85/85
- High brightness (cd/m2):450
- Contrast ratio:800
- Resolution :1024*3 RGB *600
- Color system: PAL/NTSC
- Waterproof &dust resistance grade: IP65
- With soon respond (ms) (at 25°C):20
- Frequency range :2406 2476 MHz
- Transmitting speed:2Mbps
- Barrier-free transmission distance: ≤120M (free sight)
- Start up time: 2S MaxLatency: < 180 ms
- Video code: H.264
- Audio code: WAV, 1 channel
- Power requirement: 12/24V DC
- Power consumption: ≤5W
- Operating temperature: -20°C to +70°C
- Storage temperature: -30°C to +80°C
- Dimension: 199(L) x 140(W) x 147(D) mm



E65-1009

Technical Data For Wireless Camera:

- Image type: 1/3.7 Inch CMOSResolution(pixels): 1280*960
- Lens angle :80°(D) or 126°(D)
- Minimal illumination: OLux/F2.6 (Automatic IR LED)
- 20pcs LED for night vision>8m
- Modulation: 2.4G FHSS
- Launching power:10Mw/CE/2Mw/FCC
- Transmission distance: 120M
- Channel frequency: 20 Chanel A/V auto switch
- Operating frequency: 2406 2476 MHz
- Waterproof and Dust resistance grade: IP68
- Horizontal Resolution :500 TV Lines
- Power Supply: 9V-30V DC
- Power Consumption:≤2.5W
- Signal to Noise Ratio: >40dB
- Operating Temperature Range: -30°C to +70°C
- Storage Temperature Range: -40°C to +80°C
- Dimension: 94mm x 65mm x 78.8mm
- Weight: 360g





ACC092 June 2021

PRODUCT SETUP

E65-1015 Monitor/ Camera setup

12/24V 7" Wireless Camera Kit 2 Channel Split Screen W/Proof AHD Monitor; Camera **E65-1029**



Camera / Monitor Setting up: (recommend programming on bench before fitting)

- a. Connect unit with power to Red B+ and Yellow Acc. (Do not have power to Green (Cam 1 and Blue (Cam 2) at this point of time as the Menu function will not work.)
 Black to Ground B -.
- b. Press Power Button: (no signal) will display on screen and Cam 1 or 2 on top LH.
 Camera 1
- c. Press OK to indicate Cam 1, for this camera to be paired.
- d. Press menu button and arrow through to Camera pairing (Bottom RH corner of menu) and press OK.
- e. Camera 1 Pairing -The screen with indicate a countdown sequence from 20 to 0, as this is counting Down, this is when you power Camera 1. Once the image displays this indicates Camera 1 is Paired.
- f. Disconnect Camera 1

Camera 2

- g. Press OK to indicate **Cam 2**, for this camera to be paired.
- h. Press menu button and arrow through to Camera pairing (Bottom RH corner of menu) and press OK.
- i. Camera 2 Pairing -The screen with indicate a countdown sequence from 20 to 0, as this is counting Down, this is when you power Camera 2. Once the image displays this indicates Camera 2 is Paired.
- j. Setup complete. Green and Blue can be connected to trigger source to activate desired or both cameras. These can be switched between or scanned by pressing OK.