R-C10-RV1 / R-C10-RV2 PRODUCT INFORMATION





UNIVERSAL REAR VIEW CAMERAS

The RADICAL rear view cameras R-C10-RV1 and R-C10-RV2 are developed for universal use, allowing retrofitting of a great variety of vehicles due to their extremely compact housing shapes. The vertical image section can be adjusted manually on the camera body of the R-C10-RV1.

Both cameras are compatible with a wide variety of 2-DIN A/V receivers of the aftermarket and the RADICAL product line up.

KEY FEATURES

- Compact universal rear view camera (R-C10-RV1), compact 45° universal rear view camera (R-C10-RV2)
- Automatic day and night mode with night vision IR LEDs
- Separable 2-part system cable, with cable parts of 8.0 m
 + 2.0 m length
- Manual adjustment of vertical image section on the camera body (R-C10-RV1)
- 12 V Power supply optional on camera or device side

TECHNICAL SPECIFICATIONS

- Image device: 1/4" / 6.4 mm H7440H CMOS sensor
- Lens focal length: f1.6
- TV system: PAL/NTSC
- Native sensor resolution: 733 (H) x 493 (V) pixels
- Resolution of video-out: > 600 TV lines
- Frame rate: 60 fields/sec.
- Signal to noise ratio: > 45 dB
- Video output: 1.2 Vp-p, 75 ohms CVBS
- White balance: Auto
- Backlight compensation: Auto
- Gain control: Auto
- Sync system: Auto
- Power supply: DC 12 V
- Current consumption: 65 mA (DC 12 V) $/ \le 780$ mW
- IP protection rating: IP68
- Operating temperature: -15° C ~ +60° C