AIC modular LS

The high resolution Digital Camera is designed for the demands of aerial and industrial purposes: Robust housing, less mechanical parts, high reliability. The body made of aluminium, standard T-grooves allow simple but firm mounting.

The user can choose from a wide range of lenses, both Rollei System 6000 lenses with integrated leaf shutter or professional lenses with Rollei Electronic Shutter.

The RS232 connection remote controls the camera with a standard Laptop or specialized barebone raid system, the IEEE1394 interface performs high resolution digital images with burst rates up to 2.5 s / frm.

Specifications

- **Type**
  - Aerial Industrial Digital Camera
- **Resolution**
  - 39 Mpixel or 22 Mpixel
- **Image Size**
  - 48 x 36 mm, 36 x 36 mm
- **Shutter Type**
  - Leaf Shutter
- **Shutter Speed**
  - 30 sec. – 1/1000 sec., T, B
- **Power Supply**
  - 14V – 36VDC, min. 100 mA
- **Focal Length**
  - Rollei System 6000 lenses
    - 3.5/40 mm, 2.8/50 mm, 2.8/80 mm, 4/120 mm, 4/150 mm
- **Professional lens**
  - With Rollei Electronic Shutter
  - 35mm, 45mm, 55mm
  - Rodenstock/Schneider professional lens, digital type
- **Aperture Range**
  - depending on lens
- **Typical MTBF**
  - 100000 shutter cycles
- **Temperature range**
  - -10° C to +50° C
- **Camera control software**
  - aperture, shutter speed, single release, multi release, timer release, external trigger release, log file recording
- **Connector**
  - screw mount connector

For more info and pricing contact Rollei’s dealer:

Filanda Inc. / SoftNav Products
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Specifications are subject to change without notice.

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