TRENDware, USA What's Next in Networking

# **TV-PC100** USB PC Camera with 100K Pixel Resolution

TRENDnet's TV-PC100 is a USB PC camera with 100K pixel resolution that combines state-of-the-art optical technology and complete audio visual software with an affordable price. There's no additional receiving software required because you can include a video viewer with each message. You can even take a snapshot, send it to your friends over the Internet, and capture the image to make any changes. It even lets you build and share a Video-Phone Album. In Video Conference mode, you can do one-on-one chats or full video meetings with Group Chatting features. Get closer to family and friends with TRENDnet's TV-PC100 for truly memorable communications.



## **FEATURES**

- \*\*\* Flicker-Free Still image capture
- ---> Send video e-mail anywhere you send e-mail to
- --- Add video messages to your e-mail
- ---> Video conferencing 1-on-1 or with a group
- ---> High resolution color CMOS sensor (100K pixel)
- ---> TWAIN for acquiring still images and video for Windows
- ---> Includes a high speed USB connection
- ---> LED indication when power is on
- ---> Supports Windows 98 and Windows 2000 environments
- ----> 1 Year Warranty

### BENEFITS

#### **Performance:**

Transmits 30 frame-per-second at 352 x 288 resolution (CIF).

#### -----> Flexibility:

In Video Conference mode, you can do one-on-one chats or full meetings with Group Chatting features.

#### ---- Cost-Effectiveness:

Bundles with loads of video, photo editor software, and microphone.

#### ---> Easy-to-Use:

The Plug-and-Play feature allows you to just plug in the USB port, load the driver, and you are ready to go!



## SPECIFICATIONS

#### Standards:

USB specification version 1.1

#### **Connector:**

• USB Type A (one upstream)

#### Sensor:

 1/3" CMOS image sensor with 100K pixel (352 x 288)

#### Video Rate:

• 30 fps @ CIF (352 x 288)

#### Video Resolution:

• 352 x 288, 320 x 240, 240 x 180, 160 x 120

#### Power:

Bus powered (2.5 W, 0.5 A @ 5 VDC)

#### Lens:

• f = 6.0mm, F = 1.6, board lens 54° view angle

#### Focus of Lens:

4 cm to infinity

### **Brightness & Hue Control:**

Ăuto or manual, White balance: Auto

### NETWORKING SOLUTIONS

#### Still Image Capture:

• 352 x 288, 320 x 240, 240 x 180, 160 x 120

#### Light Control:

• Automatic gain control

#### **Driver Support:** Win 95 OSR2, Win 98, Win 2000

Included Software:

• MGI-VideoWave SE, MGI-PhotoSuite SE, SmithMicro VideoLink Mail

#### **Temperature:**

- Operating: 10° to 55° C (50° to 131° F)
  Storage: 0° to 60° C (32° to 140° F)

#### Humidity:

10 % to 90 % non-condensing

#### **Certifications:**

FCC, CE



### **PRODUCT INFORMATION**

- ---> TV-PC350: USB PC Camera with 350K Pixel Resolution
- ---> TV-PC301:

USB PC Camera with 300K Pixel Resolution

---> TV-PC100:

USB PC Camera with 100K Pixel Resolution

### ORDERING INFORMATION

**TRENDware International, Inc.** 3135 Kashiwa Street Torrance, CA. 90505. USA Tel: 310-891-1100 Fax: 310-891-1111 Web: www.TRENDNET.com Email: sales@trendware.com



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