

Step 5 Access camera WEB interface

To access camera WEB interface first the PPP connection must be established. After successful connection open the Web browser, type the camera IP address (<http://10.0.0.1>) and enter the administrator login details:

**EDGE Cam**

The default administrator login settings are:

User name:

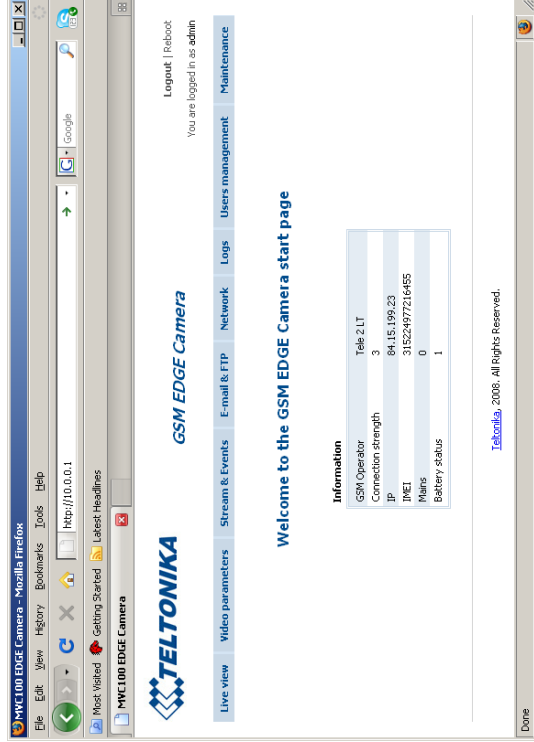
Password:

Login

Login: **admin**

Password: **admin**

The welcome page of the WEB management interface after successful login to the camera is displayed. From this menu all essential configuration pages are accessed.



The camera is now ready for configuration. Further details for setting camera features please refer to user's manual.

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TELTONIKA EDGE Camera (MVC100) Quick Start guide v1.00



PACKAGE CONTENTS CHECKLIST

- ✓ MVC100 EDGE Camera
- ✓ External GSM antenna
- ✓ AC/DC Power adapter (Euro or UK)
- ✓ USB cable
- ✓ Angled wall mount bracket
- ✓ Leaflet "Quick Start Guide"

Back panel

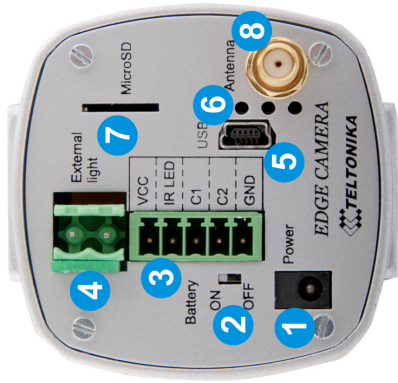


Figure 1. EDGE camera back panel view.

Step 1 Insert SIM card

Open and remove the back panel of the camera. To do that, use the screw-driver to loosen four screws holding panel. After the back panel is removed gently insert the SIM card as showed in figures below.



Note: The manufacturer does not supply the SIM card, which is mandatory for setting up a connection to the GSM network! The SIM card may be purchased from your GSM (mobile) service provider!

Step 2 Attach antenna

Screw the antenna in a clockwise direction. Position the antenna upwards at its connecting joint. This will ensure optimal reception.



Step 3 Install USB drivers (Windows)

1. Connect the AC/DC power adapter to the camera
2. Connect camera to the USB port.
3. Install FTDI drivers.
4. Open System in Control Panel: **Start => Settings => Control Panel => System.**
5. In the **Hardware** tab select **Device Manager**.
6. Expand **Ports (COM & LPT)**, to find out USB Serial Port COM number. This number will be used during the PPP connection configuration.

Note: Detailed information on driver installation for Windows XP can be found at www.ftdichip.com, application note: "FTDI Drivers Installation guide for Windows XP" (AN_104).

Step 4 Set PPP connection (Windows)

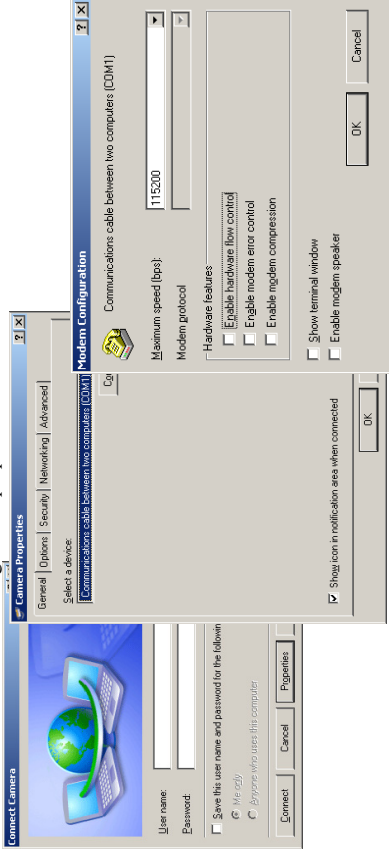
1. Connect the AC/DC power adapter to the camera and
2. Connect camera to the PC USB port.
3. Open Network connections in Control Panel:

Start => Settings => Control Panel => Network connections

4. Choose **File => New connection**. In the **New Connection Wizard** window click **Next**.
5. Select **Set up an advanced connection** click **Next**. Select **Connect directly to another computer and click Next**.
6. Select **Guest**, click **Next**.
7. Enter the connection name and click **Next**.
8. Select COM port which was created by camera (refer to Quick Start Guide Step 3).
9. You may select **Add a shortcut to this connection to my desktop** to have a connection shortcut on the desktop.
10. Click **Finish** to end connection wizard.

11. In the connect window select **Properties** to customize connection.
12. In the **General** tab press **Configure**. In the new appeared **Modem configuration** window define

Maximum speed (bps) to **115200 bps**. Then uncheck **Enable hardware flow control** option. Click **OK** to close modem configuration properties.



13. In **Networking** tab scroll down to **Internet Protocol (TCP/IP)** and press **Properties**. Press **Advanced** and uncheck **Use default gateway on remote network**. Click **OK** on all opened configuration windows.
14. Connection is now configured and ready to run. Press **Connect** to establish PPP connection. After the connection is established, the network icon appears in the Windows system tray. The icon indicates link speed and activity.