

unbiased observer

- New generation high quality 2 Mpix CMOS Sensor
- Quality images with brilliant colors
- Reliable GSM GPRS industrial class modem Sony Ericsson
- Water resistant box
- Intelligent control system
- Precise temperature sensor
- Easy to use web based management system
- Full records of all pictures and events, preserved on UNIX server

AUTONOMOUS GSM CAMERA

The device is designed for remote monitoring through shooting of all kind of targets which are located on places without internet connection. The camera is provided with high quality 2 Mpix CMOS sensor, which allows receiving of live colours detailed images at wide dynamic range of lighting. The pictures received from the camera are saved on special internet high reliable server using GSM modem SonyEricsson. The type of the mobile connection is GPRS. Besides shooting the camera makes precise measurement of the temperature of the environment every hour sending this information at regular intervals to the control server.

The device is put in water reistant box, it runs outdoors under all type of climatic conditions. It is powered by the power grid (220 V). By request we offer Solar power supply with battery, which makes the camera fully autonomus – you don't need electricity or internet connection, just GSM coverage in your region.





The control of the camera is remote over internet made by ultra reliable UNIX server, where the pictures are saved. Thanks to the intuitive webinterface the user can set up a number of hours, when the device has to take pictures or initialise immediately shooting with only one mouse clicking. The server automatically makes the communication over GSM network to all shooting PixEye Explorer cameras. PixEye Explorer can be controlled remotely easy and comfortably with browser

PixEye Explorer is installed and set up quickly





PixEye Explorer does not need electrical supply – it becomes sun power from an autonomus solar panel.

Every camera is provided with own webpage where you can find current and archival pictures as well as information about the temperature. The customer can place own logo and/or additional information on the cameras webpage.

To use PixEye explorer you need SIM card from a mobile provider with excellent coverage in the region and subscription contract for using it.



PixEye Explorer ensures crystal clear images with high resolution and rich colours in a wide light range.



PixEye Explorer works under extreme climatic conditions – rain, snow, wind, cold and heat.



PixEye Explorer works everywhere GSM is – in actual fact everywhere in the world.



PixEye Explorer works excellent in the night.



Applications:

Monitoring and advertising of construction sites



* All shown images are downloaded from our server.

Surveillance of distant properties – houses, village etc.



 Advertisment of tourists sites – hotels, health resorts, etc.



Security and control

explorer

