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Earthcam GigapixelCam: 1000 Megapixel Panorama

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At a glance: The GigapixelCam panoramas created with over 1,000 megapixels.

Many modern DSLR cameras now come with over 20 megapixels, which is enough for most users also. Manufacturer Earthcam however, brings the "EarthCam", a kind of security camera for fixed installation, which automatically creates panoramas from over 1,000 megapixels. Besides, it also provides the live video stream with a resolution of 720 x 420 pixels.

Thus the GigapixelCam is of course not to film, or photography, yet it is interesting to see how and especially what this camera all "capture" can.

In addition to the 360 ° panorama, it is capable HDR (high dynamic range) that can create time-lapse photography and has a 16-gigabyte SSD hard drive. The interior is a Nikon optics. For adverse weather conditions some form of automatic wipers mounted. The images transmits the cam via a 4G wireless network.

The camera is designed to be able to view and analyze such large construction projects up close and without the building owners have even come to the site. Prices for the device, that manufacturer, not even on request.

Examples of quite stunning panoramic shots of the manufacturers presented on its website. An example image of the 1000 megapixel panoramas you can find some here. To zoom in you just have to scroll with the mouse wheel. At a slower internet connection, it may get longer load times.