

El Confidencial

How big is New York? This is the most impressive aerial image of the city

A robotic camera capable of recording at 80 gigapixels has been able to achieve an image of Manhattan with a resolution of 120,000 megapixels

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This New York photograph has a resolution of 120,000 megapixels (EarthCam)

Since mobile phones became popular in the last decade, we all carry a camera in our pocket constantly, allowing us to take photos anytime, anywhere. These [smartphones](#) have evolved over time and the most advanced models already mount **cameras of up to 50 megapixels** to take professional-quality photos.

However, they are still a long way from the camera that has been used to take **the largest photo ever taken of New York**. It has been made by [EarthCam](#), a company specialized in installing top quality webcams in all kinds of open and created spaces. And he has achieved a photograph of the southern part of Manhattan that had not been obtained before.

As explained on their website, they have used the GigapixelCam X80, a latest generation camera capable of recording images with a quality of 80,000 megapixels, that is, it multiplies by 1,500 the quality of the best mobile cameras. Thus, they have achieved an image of New York with **a definition of 120,000 megapixels**.

Future technology

The X80 camera was originally designed to take 80-gigapixel photos, but the developers at EarthCam were able to push the device to the limit of its capacity by achieving this **unique 120-gigapixel photo**. The price of this [camera](#) is \$ 24,995, about 20,000 euros to change approximately.

In this way, you can perfectly distinguish any house in Manhattan, the roof of the World Trade Center or even see the Statue of Liberty up close, even though the photograph **is taken from the roof of the Empire State Building**. The image allows you to navigate throughout [New York City](#) from the comfort of our living room.

Brian Cury, Founder and CEO of EarthCam, explains to [PetaPixel](#) that "This is our ninth year **creating gigapixel technology**. Our robotic use goes back years. We have been on a mission to create the best outdoor webcams for customers and it is which has led us to nine of the top 10 stadiums in recent years. "