

The reason why Pyongyang does not use base stations for communication

Source: <https://www.ruedasenmadrid.es/Thu-27-Feb-2025-30776.html>

Website: <https://www.ruedasenmadrid.es>

This PDF is generated from: <https://www.ruedasenmadrid.es/Thu-27-Feb-2025-30776.html>

Title: The reason why Pyongyang does not use base stations for communication

Generated on: 2026-05-13 07:44:26

Copyright (C) 2026 MADRID MICROGRID. All rights reserved.

For the latest updates and more information, visit our website: <https://www.ruedasenmadrid.es>

What is Kwangmyong vs Internet in North Korea?

In summary, Kwangmyong vs. Internet in North Korea represents a stark divide: a tightly firewalled national network for the masses, versus highly restricted true Internet access for the privileged few. North Korea's telecom and internet market is dominated by state-controlled entities and a few joint ventures.

Is a 'Internet Communication bureau' under construction in Pyongyang?

For example, a large "Internet Communication Bureau" headquarters was reportedly under construction in Pyongyang in 2018, which suggests an effort to centralize and manage increasing network traffic and perhaps host domestic servers for intranet and internet services.

Does North Korea still have satellite communications?

Even today, North Korea is believed to maintain some satellite communication capability as a backup and for special uses - for example, certain military or diplomatic communications might be routed via satellite if land lines fail.

Can North Koreans access outside information from foreign sources?

The primary focus of the study was on the ability of North Koreans to access outside information from foreign sources through a variety of media, communication technologies and personal sources. The relationship between information exposure on North Koreans' perceptions of the outside world and their own country was also analyzed.

It actively spies on its citizens through mass surveillance programmes, and curtails the information that North Koreans have about their country and the outside world by censoring online media ...

This episode not only highlights the vulnerability of the country's digital infrastructure but also serves as a reminder that ...

Together, both networks cover much of the country. The 38 North Digital Atlas has identified over 1,000 cellular base stations from satellite imagery, photos and videos.

The reason why Pyongyang does not use base stations for communication

Source: <https://www.ruedasenmadrid.es/Thu-27-Feb-2025-30776.html>

Website: <https://www.ruedasenmadrid.es>

Two decades ago this month, North Koreans in Pyongyang and Rason were the first in the nation to get a taste of cellular telephony. In a country where landline phones were ...

Together, both networks cover much of the country. The 38 North Digital Atlas has identified over 1,000 cellular base stations from ...

Satellite Internet is effectively unavailable to ordinary North Koreans, with backup satellite use limited to diplomats, foreign organizations, or hotels, and no commercial service ...

Not everyone who can access the internet in North Korea is a member of the elite. The country runs some departments that simply need access to the web to do their jobs, namely ...

Unlike South Korea, where the entire country is almost tightly packed with mobile radio waves, the situation in North Korea is disastrous. Excluding Pyongyang, coverage is far ...

OverviewService providers and accessGovernment use of the InternetSouth Korean Internet regulationsIP address rangesSee alsoExternal links

This episode not only highlights the vulnerability of the country's digital infrastructure but also serves as a reminder that sometimes, even the mightiest regimes are ...

Pyongyang has apparently objected to China's plan to install the facilities, which could broadcast FM radio signals into North Korea.

In summary, the base station is the active component responsible for network communication, while the tower is the physical structure that supports the base station.

Web: <https://www.ruedasenmadrid.es>

