



WALMER ENERGY

# Bangkok Power Signal Base Station





## Overview

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Did a Chinese man use a base station transceiver in a van?

Police are investigating a 35-year-old Chinese man who used an 8kW base station transceiver in a van to transmit over 1 million SMS messages in the Sukhumvit area of Bangkok last week, from November 11-13. Investigators believe the man was working for a vast criminal organisation involved in online fraud. (Source: Royal Thai Police and Khaosod).

Where is a base station antenna located?

The base station antennas are usually placed on rooftops, in masts or on building walls. Antennas are sometimes also installed in shopping malls, airports, offices, and other places with many mobile phone users. Indoor antennas are usually placed on walls or on ceilings. Each base station can only serve a limited number of mobile devices at a time.

How many mobile devices can a base station serve?

Each base station can only serve a limited number of mobile devices at a time. As the number of mobile devices in a community grows, more base stations are needed. For that reason, more antennas are needed in such crowded locations as shopping malls where there are many mobile phone users.

How does a base station antenna work?

Base station antennas direct the radio signals away from the building or mast to obtain coverage in a certain area. The intensity of the radio waves is drastically reduced as the distance increases from the base station antenna.



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Scammer in a car with a base station using AIS Bangkok ...

Nov 20, 2024 · Chinese scammer caught using AIS signals in Bangkok sent over 1 million SMS texts. ?19 billion lost to fraud last year. A new 10-minute account-blocking system helps tackle ...

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Two Chinese Nationals Arrested for SMS Scam Using False Base Station ...

Jan 11, 2025 · Bangkok -- On January 9th, 2025, Thailand's Cyber Crime Suppression Division raided a rental room in Bueng Kum, Bangkok, uncovering a sophisticated SMS scam ...

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Chinese Cybercrime Bust in Thailand, Over 700 million Calls ...

Nov 18, 2024 · Cyber police arrest a 35-year-old Chinese man named Yang, finding in his car an operating base station simulator connected to an 8,000W mobile power station, one WiFi ...

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Bangkok raid uncovers SMS scam targeting 30,000 phone ...

Jan 11, 2025 · Thailand's Cyber Crime Suppression Division conducted a raid on Thursday, January 9 in the Bueng Kum district of Bangkok, uncovering an elaborate SMS scam. The ...

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Two Hong Kong Men Arrested in Bangkok ...

Oct 25, 2025 · Two men were stopped by police in Thailand for suspicious behavior and found to be carrying a false base station device. The device ...

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Base stations and networks

Dec 7, 2025 · Base stations enable mobile communications Mobile phones and other mobile devices require a network of base stations in order to function. The base station antennas ...

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Fake tower, real scam: Korean man busted in Bangkok SMS ...

Aug 21, 2025 · A South Korean scammer took mobile fraud to the streets of Bangkok before cyber cops caught him with a fake cell tower in his car. On Tuesday, August 19, 35 year old Kim Do ...

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Two Chinese arrested and mobile cellular base station seized in Bangkok

Two Chinese men have been arrested by Thai police on suspicion of being members of a Chinese-run call centre gang which uses cars, equipped with mobile cell phone transmitters to ...

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Bangkok raid uncovers SMS scam targeting ...

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Scammer in a car with a base station using ...

Nov 20, 2024 · Chinese scammer caught using AIS signals in Bangkok sent over 1 million SMS



texts. ?19 billion lost to fraud last year. A new 10 ...

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Detection of Real-world Fake Base Station (FBS) Attacks in Thailand

Sep 24, 2024 · The cyber threat actors exploited GSM authentication vulnerabilities to use fake base stations as part of SMS phishing attacks to steal from real bank accounts. In his talk ...

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Two Hong Kong Men Arrested in Bangkok Mall with Fake ...

Oct 25, 2025 · Two men were stopped by police in Thailand for suspicious behavior and found to be carrying a false base station device. The device linked to Wi-Fi signals from their mobile ...

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Detection of Real-world Fake Base Station ...

Sep 24, 2024 · The cyber threat actors exploited GSM authentication vulnerabilities to use fake base stations as part of SMS phishing attacks ...

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