

Regulations on the Management of Base Stations of Telecommunication Operators





Overview

What are the international standards for base stations & mobile phones?

The international compliance standards for base stations and mobile phones are IEC62232 and IEC62209, respectively. Further detail on European EMF and antenna siting policies is available [here](#). **DEVICE LIMITS** This map shows the effective radiofrequency exposure limits applicable to mobile phones and similar devices.

What are the compliance standards for wireless network antennas & mobile devices?

Compliance standards describe the methods used to determine that exposures from wireless network antennas or mobile devices are less than the recommended exposure limits. The international compliance standards for base stations and mobile phones are IEC62232 and IEC62209, respectively.

What are commercial mobile services regulated by the FCC?

"Commercial mobile services " are defined in Section 332 of the Communications Act and the FCC's rules, and include cellular telephone services regulated under Part 22 of the FCC's rules, SMR services regulated under Part 90 of the FCC's rules, and PCS regulated under Part 24 of the FCC's rules. 47 C.F.R. §20.9.

What is the Telecommunications Act of 1996?

FACT SHEET Information provided by the Wireless Telecommunications Bureau
NEW NATIONAL WIRELESS TOWER SITING POLICIES The Telecommunications Act of 1996 contains important provisions concerning the placement of towers and other facilities for use in providing personal wireless services.

Can a zoning authority deny a location based on RF emissions?

Answer: Yes. The Telecommunications Act of 1996 specifically leaves in place the authority that local zoning authorities have over the placement of personal



wireless facilities. It does prohibit the denial of facilities siting based on RF emissions if the licensee has complied with the FCC's regulations concerning RF emissions.

What is Section 704 of the Telecommunications Act of 1996?

Section 704 of the Telecommunications Act of 1996 (the "1996 Act") governs federal, state and local government oversight of siting of "personal wireless service" facilities.



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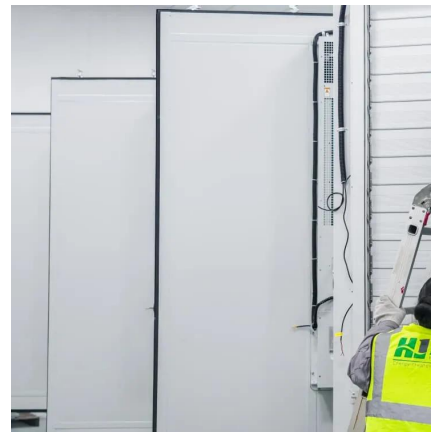


[Regulations for Administration of Base Stations of Mobile](#)

When the city or county government or another competent authority affirms the winning bidder or the service provider cannot install the base station in conformity with a law and inform the ...

[Risk Communication Guide for Mobile Phones and Base ...](#)

Typical levels from base stations in publicly accessible areas are far below international safety recommendations. This is comparable to radio and television broadcast services, which have ...



[NCC Law Source Retrieving System Laws And Regulations](#)

When the base stations installation involves structural safety and rights of using the buildings or location of the base stations, the winning bidder or the service provider shall comply with the ...



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