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**INDUSTRY STANDARD OF THE  
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**400/1800MHz SCDMA radio access system technical  
requirement**

400~1800MHz SCDMA无线接入系统：频率间隔为500kHz的系统技术要求  
**(English Translation)**

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### What this standard covers

This standard specifies the use of synchronous code division multiple access (SCDMA) work, work at 400/1 800MHz band frequency interval of 500kHz SCDMA wireless access system technical requirements, including system reference model, the overall system technical requirements, user terminals, base stations, base production controllers, repeaters, network equipment and other equipment functional requirements, performance requirements, power requirements, environmental requirements and electromagnetic compatibility adaptability requirements. This standard applies to synchronous code division multiple access work, working at 400/1 800MHz band, 500kHz frequency interval of SCDMA wireless access systems. This standard does not apply to the frequency spacing is 250kHz SCDMA wireless access systems.

### Document data

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### Standards quoted by this document

GB 7611-2001; GB 9254-1998; GB 17625.1-2003; GB 17625.2-1999; GB/T 2423.8-1995; GB/T 2423.13-1997; GB/T 9410-1988; GB/T 17618-1998; GB/T 18287-2000; GB/T 18288-2000; GB/T 18289-2000; YD 1169.1-2001; YD 1169.2-2001; YD 5068-1998; YD/T 965-1998; YD/T 1367-2006; YD/T 1380.2-2005; YD/T 1488-2006