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ICS 33.060.20
CCS M74

NATIONAL STANDARD OF THE

PEOPLE'S REPUBLIC OF CHINA

GB/T 4312.3-1987

Technical parameters and measuring methods for FM broadcasting transmitters of dual programmes

调频广播发射机技术参数和测量方法 双节目

(English Translation)

Issued on: March 13, 1987 **Implemented on: November 1, 1987**

Issued by: State Administration for Market Regulation;
Standardization Administration of the PRC

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1 Foreword

GB/T 4312.3-1987 was issued by State Administration for Market Regulation; Standardization Administration of the PRC on 13 March 1987 and has been in force since 1 November 1987.

It is one of 3 parts of the GB/T 4312 series.

The GB/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

2 Scope Preview

This standard applies to dual program FM radio transmitter, which include the main technical parameters and methods of measurement end to the audio input of the transmitter from the transmitter frequency output.

GB/T 4312.3-1987 falls under ICS 33.060.20, in the field of telecommunications.

This catalogue holds 1,124 other GB/T standards in that field.

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In this catalogue, GB/T standards carry edition years from 1963 to 2026.

3 About this standard

Sector: National Standard (Recommended)

Issued by: State Administration for Market Regulation; Standardization Administration of the PRC

English translation: about 8 pages (approximate)

Chinese original: about 8,858 characters

4 Related standards

Other parts of this standard:

GB/T 4312.1-1984 - Technical parameters and measuring methods for FM broadcasting transmitters. Monophonic and stereophonic

GB/T 4312.2-1984 - Technical parameters and measuring methods for FM stereophonic broadcasting transmitters with supplementary channel

Standards on related subjects:

GB/T 19954.2-2016 - Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 2: Immunity

GB/T 19954.1-2016 - Electromagnetic compatibility - Product family standard for audio, video, audio-visual and entertainment lighting control apparatus for professional use - Part 1: Emissions

GB/T 26686-2011 - General specification for digital terrestrial television receiver

GB/T 9389.1-2026 - Transmission of audio and/or video and related signals using infra-red radiation - Part 1: General

GB/T 9374-2012 - Basic parameters for sound broadcasting receivers

GB/T 2846-2011 - Methods of measurement on radio receivers for AM broadcast transmissions

5 Classification and status

International classification (ICS): 33.060.20

Chinese Standard Classification (CCS): M 74

Prefix GB/T: recommended standard.

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