

ICS 33.16
CCS M 61



**NATIONAL STANDARD OF THE
PEOPLE'S REPUBLIC OF CHINA**

GB/T 14857-1993

**The specifications of encoding parameters of digital television
for studio
(English Translation)**

Issued on: December 30, 1993

Implemented on: September 1, 1994

Issued by: State Bureau of Technical Supervision

Table of Contents

What this standard covers	1
Document data	2
Standards quoted by this document	3

What this standard covers

This standard specifies 625 lines/50 fields studio color television component signals (Y, RY, BY signal or R, G, B signal) and digital encoding parameters. This standard applies to 625 lines/50 fields of digital television studio, and as design, production and maintenance of the technical basis for digital color television system and its equipment.

Document data

International classification (ICS): 33.16.

Chinese classification (CCS): M61.

Estimated length of the Chinese original: 10,184 words.

Adopted international standard: ITU/CCIR 601.3-1992, MOD.

Standards quoted by this document

GB 3174