

YD

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

中华人民共和国通信行业标准

YD/T 514-1998

**Technical requirements and test methods for
interface between non-voice subscriber terminal
and public telephone network**

**非话用户终端设备与公用电话网接口技术要求和测
试方法**

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Foreword

With the digitization of telephone network, the multi-functionalization of non-voices terminal device and the requirements for electric safety strengthened constantly, which need to be modified and improved. This Standard is formulated after modifying the noise power, output power level limit, electric safety and other indicators in 1992version (YD 514-92) according to the *General Technical Specification on Telephone Switching Equipment of Ministry of Posts and Telecommunications*.

This Standard is proposed by and under the jurisdiction of the Scientific Research and Planning Institute of Ministry of Posts and Telecommunications.

The Research Institute of Telecommunication Transmission of Ministry of Posts and Telecommunications is responsible for drafting this Standard.

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The Communication Industry Standard of the People's Republic of China

**Technical requirements and test methods for interface between
non-voices subscriber terminal and public telephone network**

YD/T 514-1998
Replaces YD 514-92

1 Scope

The Standard specifies the interface parameters on the connection interface of the various non-voices subscriber terminal devices which take ordinary telephone circuit as transmission media and public telephone network, electric safety standard for accessing network and its test methods.

The Standard can be served as the basis for the design, manufacturing, maintenance and measurement of the interface that connects the non-voices subscriber terminal device to the subscriber line of public telephone network.

2 Normative references

The articles contained in the following documents have become this standard when they are quoted herein. For the dated documents so quoted, all the modifications or revisions made thereafter shall be applicable to this Standard.

YD/T 965-1998 The safety requirement and test method for telecommunication terminal equipment

GB 1002-1996 Types, basic parameters and dimensions of single phase plugs and sockets

GB 2099-1996 Plugs and socket-outlets for household and similar purposes

3 Definitions

3.1 Non-voices subscriber terminal device

Refers to the telecommunication device connecting to the subscriber line in telephone network for other information communications other than telephone

3.2 Terminals of A and B lines

The terminal for the non-voices subscriber terminal device to connect the subscriber line



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