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INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

YD/T 1166-2001

Technical Requirements for STM-64 Regenerative Repeater

STM-64再生中继设备技术要求

(English Translation)

Issued on: October 19, 2001 **Implemented on: November 1, 2001**

Issued by: Ministry of Industry and Information Technology

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1 Foreword

YD/T 1166-2001 was issued by Ministry of Industry and Information Technology on 19 October 2001 and has been in force since 1 November 2001.

2 Scope

This standard applies to 9953 280kbit/s rate optical transmission systems SDH regenerator devices. Provides for appropriate use of public telecommunication STM-64 regenerative repeater equipment, the main technical requirements. Dedicated telecommunications network using similar equipment may also refer to this standard. Its goal is to make future use of light pre-amp and (or) light amplifier channel STM-64 systems to achieve horizontal compatible. Do not use optical amplifiers within and short-haul single-channel STM-64 systems are also included.

3 About this standard

Sector: Telecommunication Industry Standard (Recommended)

Issued by: Ministry of Industry and Information Technology

English translation: about 17 pages (approximate)

Chinese original: about 25,260 characters

4 Classification and status

Chinese Standard Classification (CCS): M 33

Prefix YD/T: recommended standard.

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