

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

YD/T 2799.3-2018

**Technical specification of integrated intradyne coherent
receiver--Part 3: 100Gbit/s micro-intradyne coherent receiver**

集成相干光接收器技术条件 第3部分：100 Gbit/s 小型化

(English Translation)

Issued on: December 21, 2018

Implemented on: April 1, 2019

Issued by: Ministry of Industry and Information Technology

Table of Contents

What this standard covers	1
Document data	2

What this standard covers

This standard specifies the abbreviations, terms and definitions, working principles and functional block diagrams, technical requirements, test methods, reliability tests, inspection rules, marking, packaging, transportation and storage of 100Gbit/s miniaturized integrated coherent optical receivers. This standard applies to 100Gbit/s miniaturized integrated coherent optical receivers. Other types of integrated coherent optical receivers can also be used.

Document data

Chinese classification (CCS): M33.

Estimated length of the Chinese original: 20,241 words.