

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

**YD/T 3418-2018**

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**Technical requirement of network traffic and performance  
monitoring and analysis of Packet Transport Network (PTN)**

分组传送网（PTN）网络流量和性能监测分析技术要求

**(English Translation)**

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## Table of Contents

|                                 |   |
|---------------------------------|---|
| What this standard covers ..... | 1 |
| Document data .....             | 2 |

### What this standard covers

This standard specifies the technical requirements for the packet transmission network (PTN) network traffic and performance monitoring and analysis system, including the requirements of the flow and performance monitoring analysis of the PTN equipment, the basic parameters required for the flow and performance collection, and the monitoring and analysis system support. Basic indicator definition, basic data collection content, statistical analysis and calculation methods of indicators, basic functions and performance requirements of system statistical analysis. This standard applies to network traffic and performance monitoring and analysis systems for packet transport networks (PTN).

### Document data

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