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ICS 33.200
CCS M50

JT

INDUSTRY STANDARD OF THE PEOPLE'S REPUBLIC OF CHINA

JT/T 1254-2019

Technical requirements of position system with high precision based on satellite navigation system applied in port

港口高精度卫星导航定位系统应用技术要求

(English Translation)

Implemented on: July 1, 2019

Issued by: Ministry of Transport

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1 Foreword

JT/T 1254-2019 is issued by Ministry of Transport.

The JT/T prefix marks a recommended standard. It is not law in itself: it becomes binding when a contract names it, when a regulation or a mandatory standard refers to it, or when a producer declares conformity with it.

The document runs to 10 pages in English translation.

2 Scope Preview

This standard specifies the system composition, general requirements, functional requirements, performance requirements and system data exchange of the port high-precision satellite navigation and positioning system. This standard applies to the design, construction and use of high-precision satellite navigation and positioning systems in port production operation systems.

JT/T 1254-2019 falls under ICS 33.200, in the field of telecommunications.

This catalogue holds 4 other JT/T standards in that field.

In this catalogue, JT/T standards carry edition years from 1991 to 2026.

3 About this standard

Sector: Highway & Transportation Industry Standard (Recommended)

Issued by: Ministry of Transport

English translation: about 10 pages (approximate)

Chinese original: about 15,173 characters

4 Related standards

Standards on related subjects:

JT/T 808-2019 - [Including 2021XG] GNSS for operating vehicles - General specifications for vehicle terminal communication protocol and data format

JT/T 1078-2016 - GNSS system for operating vehicles - Video communication protocol

GB/T 19392-2013 - General specification for in-vehicle satellite navigation equipment

5 Classification and status

International classification (ICS): 33.200

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Chinese Standard Classification (CCS): M 50

Prefix JT/T: recommended standard.

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