

GY

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

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**IP based producing and broadcasting system - System timing
and definitions**
(English Translation)

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What this standard covers

This standard specifies the timing model and basic requirements of the IP production and broadcasting system, clarifies the common requirements of IP signal streams, establishes the timing relationship of signal streams based on RTP transmission relative to the common reference clock, and gives the timestamp definition and implementation method of video IP streams, audio IP streams and auxiliary data IP streams when they are transmitted separately. This document is applicable to the timing design, construction and operation and maintenance of IP production and broadcasting systems.

Document data

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