

**GY**

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

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**Video mezzanine coding - Part 1: Scalable ultra high definition  
video coding**  
**(English Translation)**

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### What this standard covers

This standard specifies the coding framework of ultra-high definition video shallow compression layered coding, enhancement layer coding bit stream syntax, semantics and decoding process, image reconstruction process, HD-SDI interface transmission method and file encapsulation method. This standard applies to video coding in the ultra-high definition video program production and broadcasting domain.

### Document data

Estimated length of the Chinese original: 59,555 words.