

A B S T R A C T

In generation of a system header included in an
program stream of extended MPEG-2 Systems, when a basic
stream ID is an extension ID and basic buffer size
5 information represents 0 byte, extension buffer size
information expressed by a total of 24 bits of an
extension ID, a marker bit and an extension stream ID
and a total of 24 bits including an extension stream
ID, a marker bit and extension buffer bound scale
10 information and required for reproduction of an
elementary stream to be multiplexed using a pair of an
extension ID and an extension stream ID is generated
and recorded.



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