

# SMPTE ST 2110-30 IS A CONSTRAINED SUBSET OF AES67

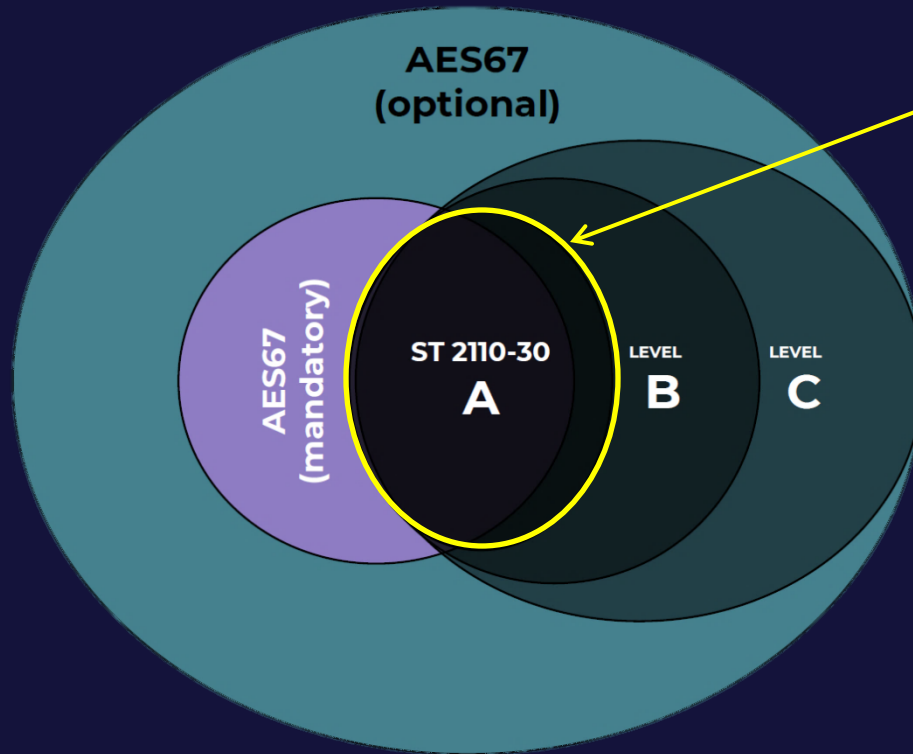


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CONSTRAINTS = BETTER INTEROPERABILITY (Via tighter operating point definition)

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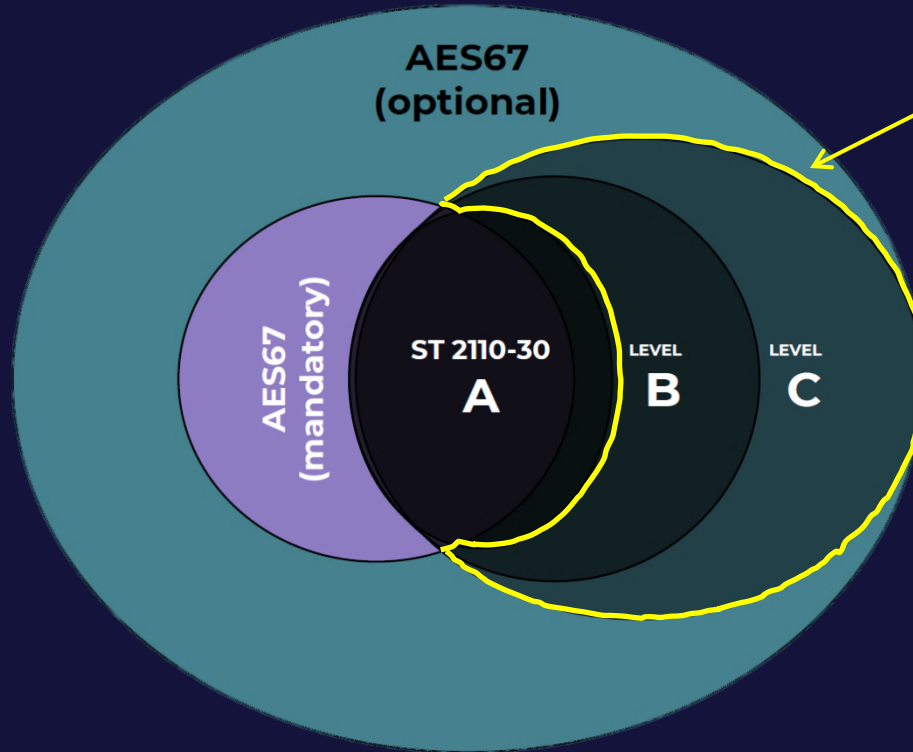


PRIMARY OPERATING POINT FOR  
THIS DEMONSTRATION:

- **1 msec** packet times
- 8 channels per stream
- Common PTP operating point per AES-R16-2016
- RTP offset = 0  
(unique to ST 2110-30)

CONSTRAINTS = BETTER INTEROPERABILITY (Via tighter operating point definition)

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These two operating points (ST 2110-30 Level B & Level C) both support a shorter packet time of **125  $\mu$ SEC**, ideal for low-latency **LIVE PRODUCTION**

LEVEL B: up to 8 channels/stream

LEVEL C: up to 64 channels per stream

CONSTRAINTS = BETTER INTEROPERABILITY (Via tighter operating point definition)