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Exploration of the TI AM5728 EVM Audio/Video Subsystem

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Agenda

- Research question
- Audio latency
- Network latency
- Audio coding: Opus
- Video latency
- Future work
- Conclusion
- Q & A



Research question

Research Question

*How can we keep the end-to-end latency
of a TI AM5728 based system
beneath 25 ms?*



Situation

- tba

Audio latency

Title

- tba

Network latency

Title

- tba

Audio coding: Opus

- tba

Video latency

- tba

Future work

- tba

Conclusion

- tba

Thank you for your attention!



