Beta Demonstration
Camera Control Appliance

Team Raytheon
CSE 498, Collaborative Design

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Project Overview

- Camera Control Appliance
  - ICD-101A → different camera protocol
  - Communicate with Sensor Resource Manager (SRM)
- Flex GUI
  - Create commands from users
  - Commands → SRM
  - Stream video
- Command Assurance Plugin
  - Subscribe to changes from SRM
  - Update objects in Command Assurance
Architecture
Screen Shot