

# Teleoperated Driving System

## Remote Vehicle



## Driving Station



Command Signal



Network  
Latency



Delayed response

- driving video
- vehicle status

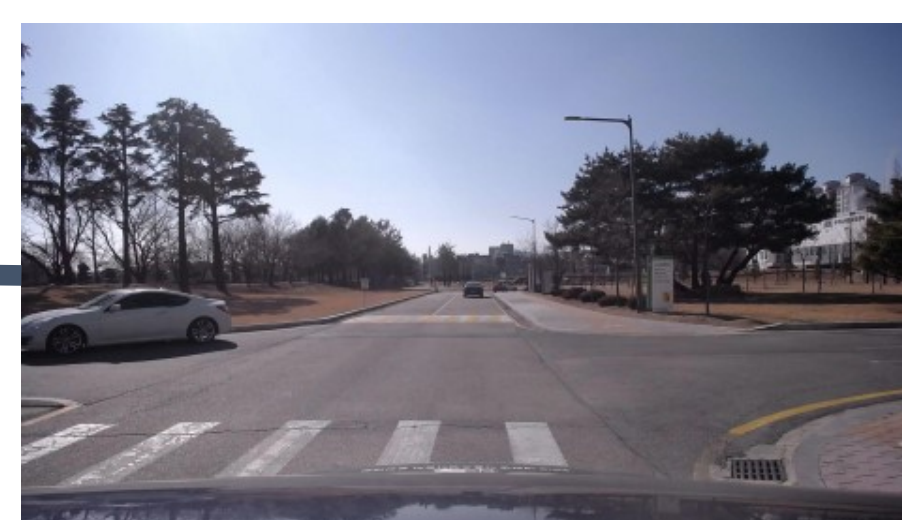
( a )

## Proposed method to remove latency

### Driving Station



**Feedback**  
**Latency-Free Driving Videos**



**Future-Driving  
Video Generator**

Command Signal



Network

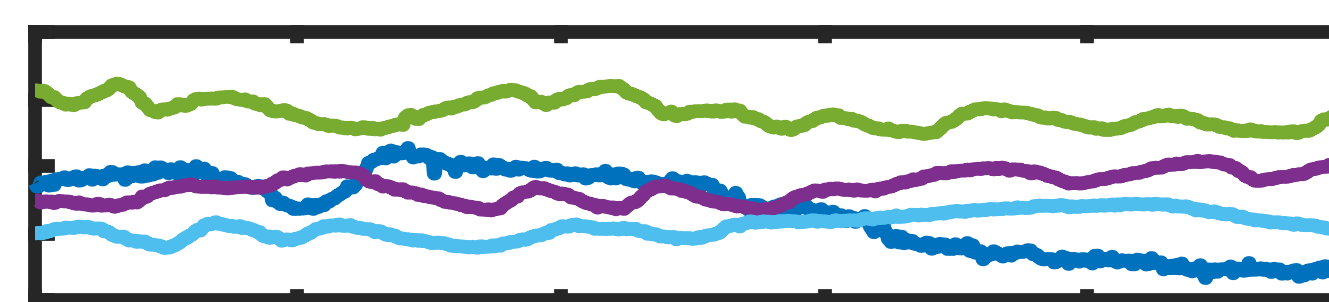
Delayed  
Command Signal



Remote Vehicle



Driving Videos



Vehicle Status  
(Velocity, Acceleration, etc.)

Delayed  
Driving Videos

Delayed  
Vehicle Status

( b )