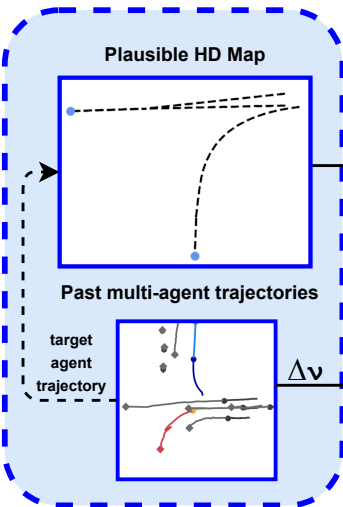
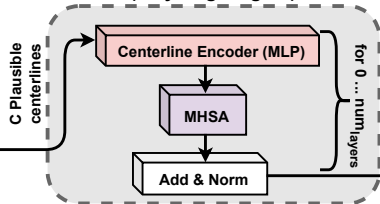


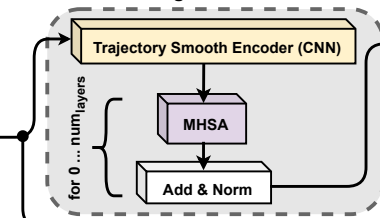
## Input



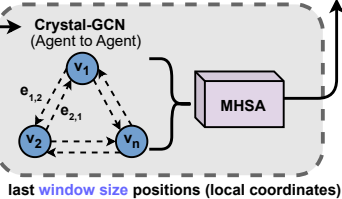
## Encoding Module - Physical (only target agent)



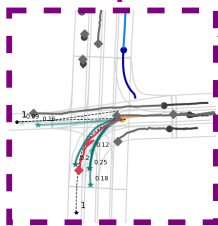
## Encoding Module - Social



## Social Attention Module



## Output



## Decoding Module

