$\boldsymbol{a}$: Angular velocity, $\boldsymbol{\mu}$: Internal state, $\boldsymbol{y_v}(\boldsymbol{a})$: Real image,
$\boldsymbol{\rho}$: Target image, $\boldsymbol{g}(\boldsymbol{\mu})$: Predicited image, $\boldsymbol{D}$: Image generative decoder