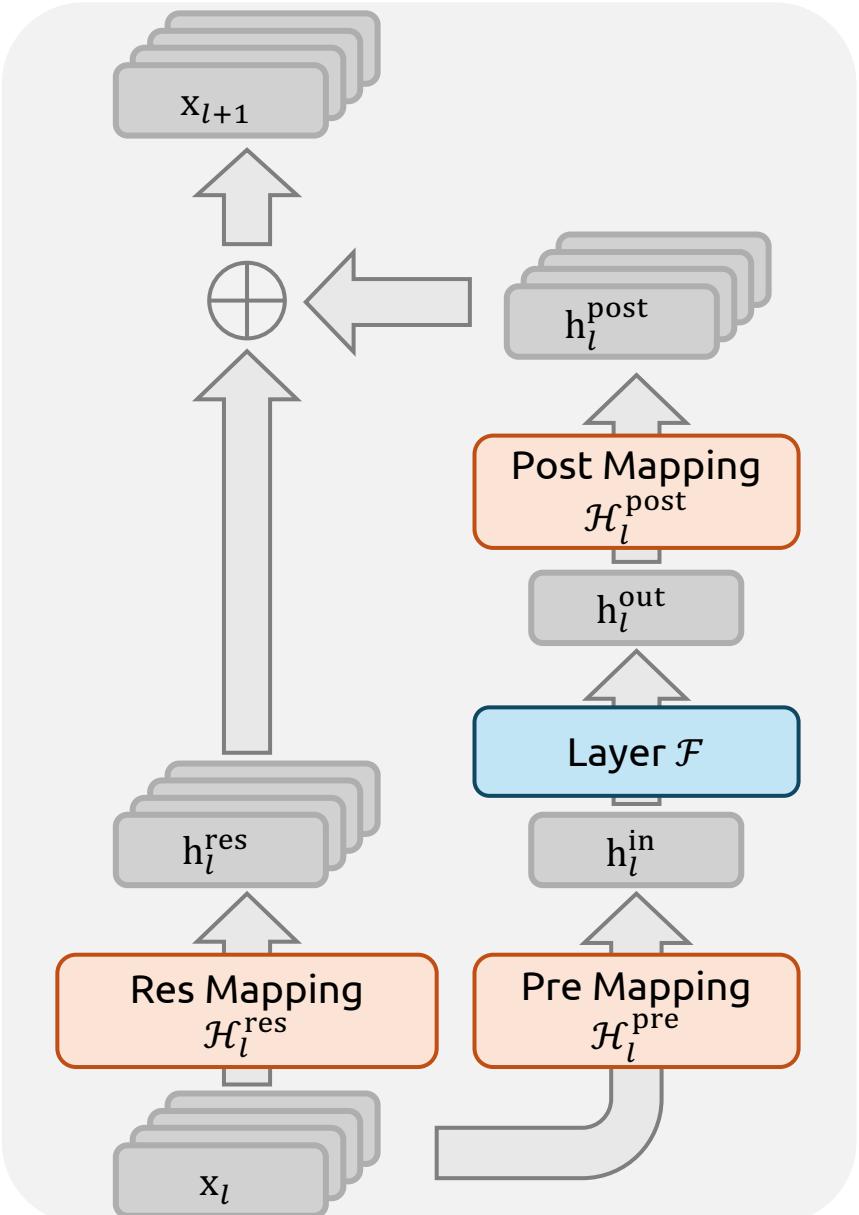
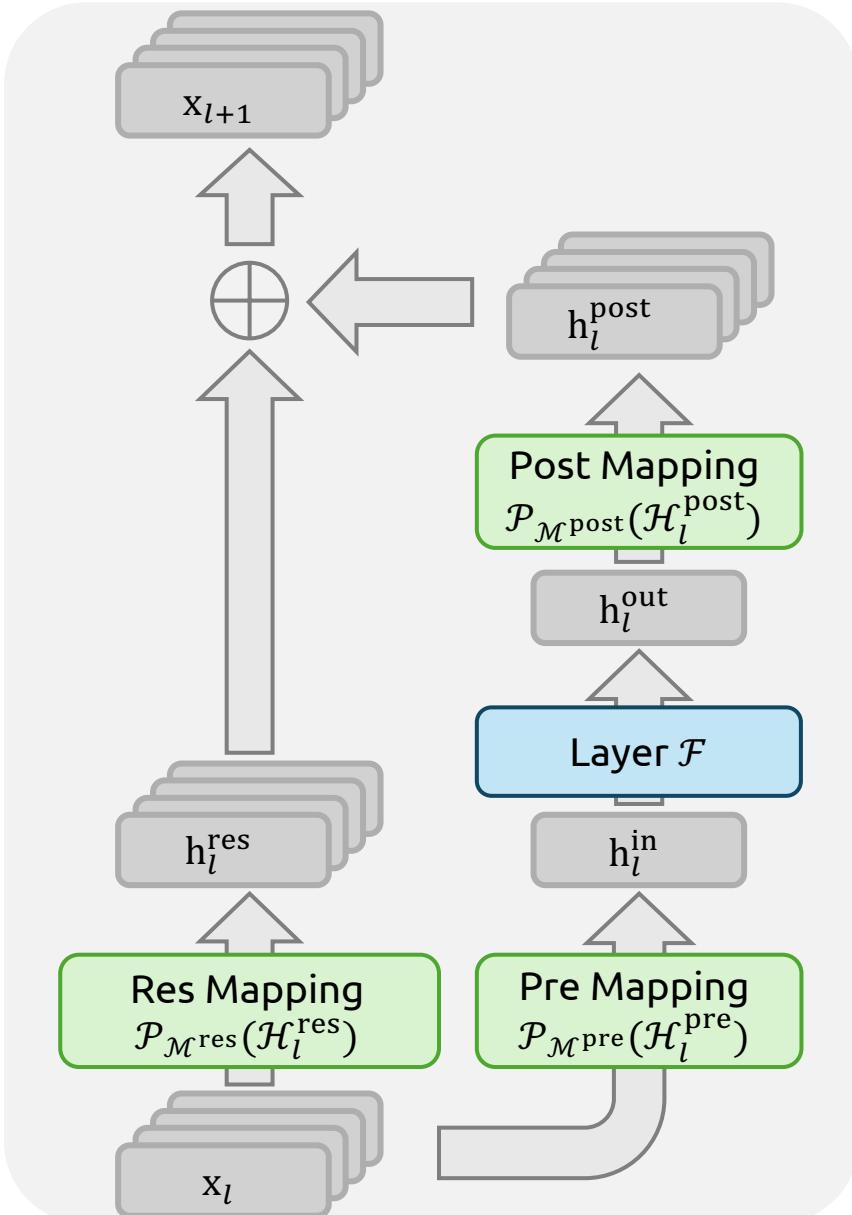


(a) Residual Connection



(b) Hyper-Connections (HC)



(c) Manifold-Constrained HC ($m\text{HC}$)