

# Physics-Informed Neural Network for UAV Fault Detection

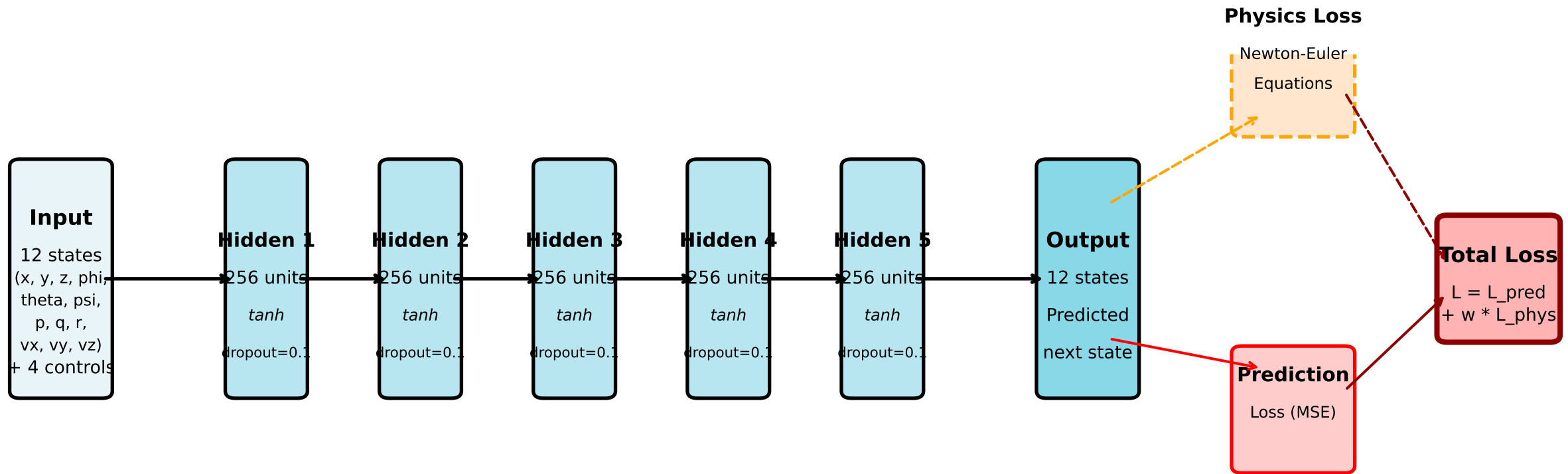
## Training Variants

w=0 (Pure Data-Driven)

Best for fault detection

w=20 (Physics-Informed)

Physics constraints hurt



## Model Architecture

204,818 parameters | 0.79 MB | 0.34 ms inference

