

Model_training_params

Model Training Params	Values
PyTorch Version	2.3.1
Python	3.12.0
GPU	NVIDIA RTX A4000 (16 G)
CUDA	12.2
Learning Rate	0.001
Optimizer	[Adam, AdamW, RMSProp, SGD]
Loss	Cross Entropy
Epochs	100
Batch Size	16
Input Size	$128 \times 128 \times 4$
Output Size	$128 \times 128 \times 4$