

Training Set



Site 1



Site 2

⋮



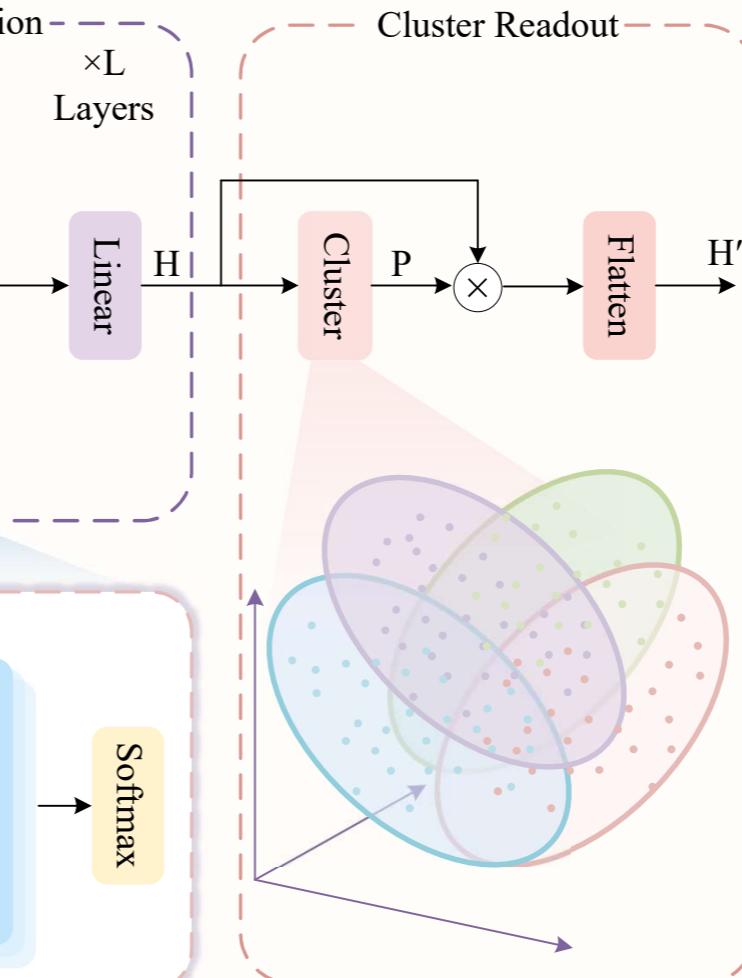
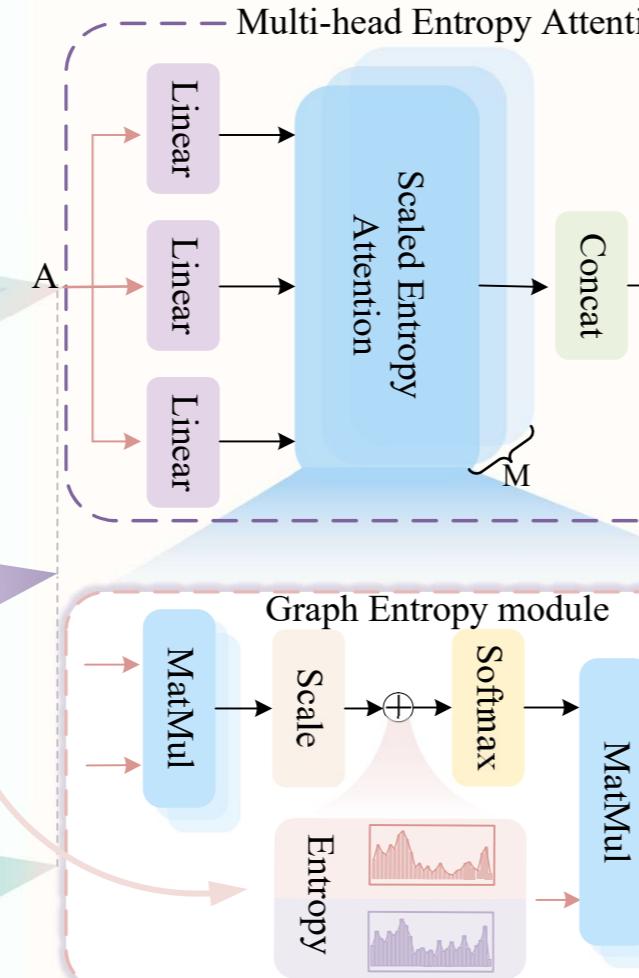
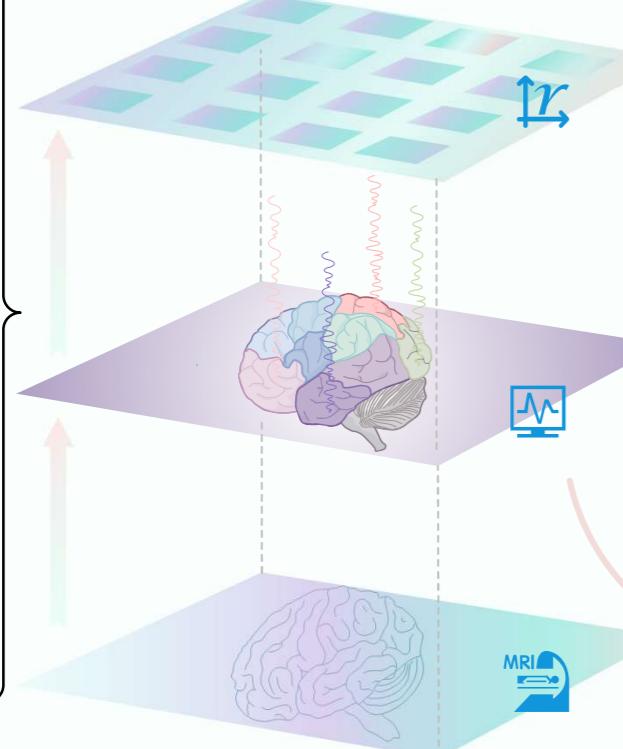
Site K

Test Set



Unknown Site

Data Preprocessing



Domain Generalization

Spatiotemporal Feature Extractor (Graph Entropy Transformer)

Label Loss

Label

Classifier

Domain Discriminator

Domain Loss

$$\frac{\partial L_y}{\partial \theta_f}$$

$$-\beta \frac{\partial L_d}{\partial \theta_f}$$

$$\frac{\partial L_y}{\partial \theta_y}$$