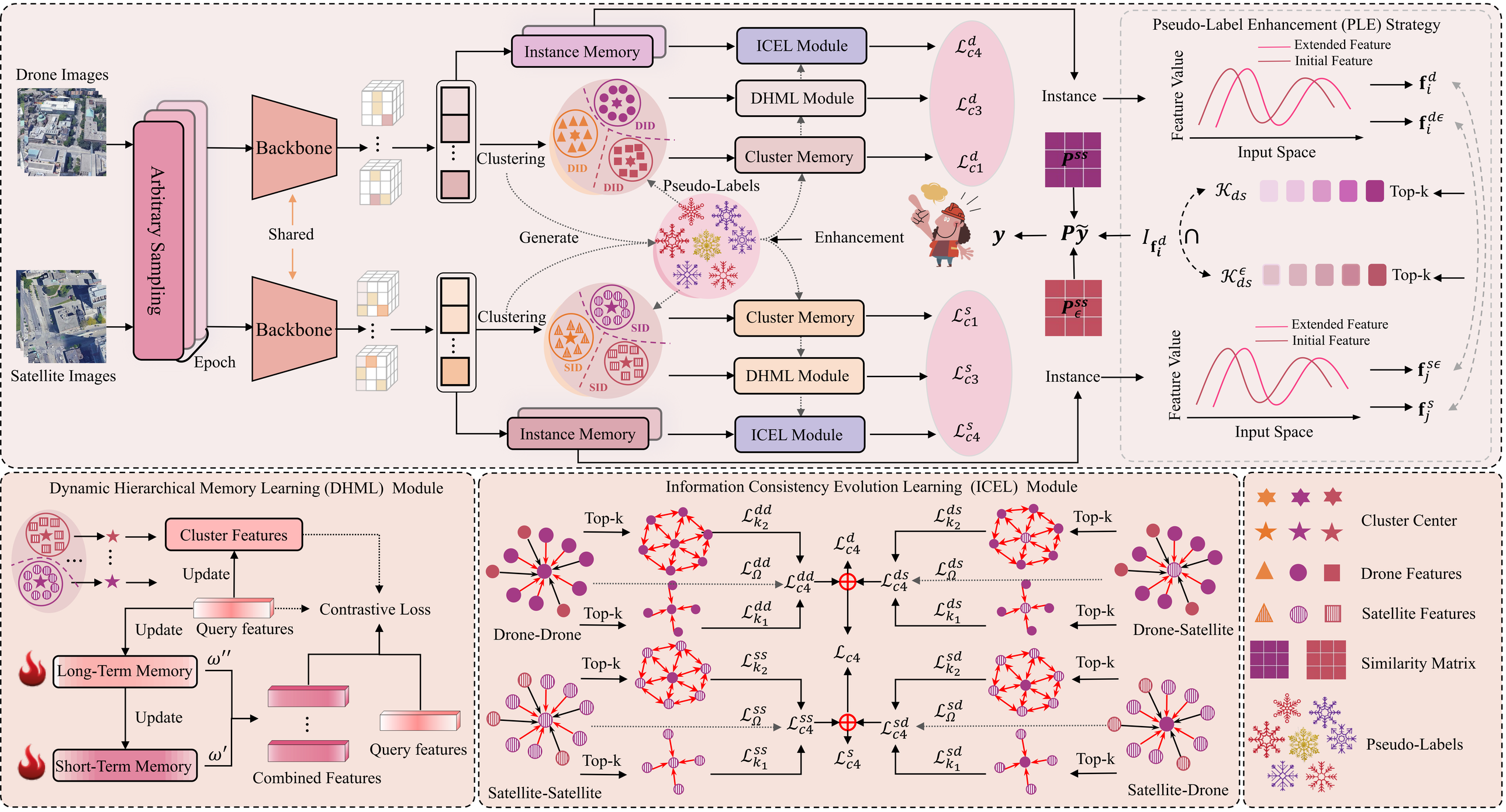

Drone Images
Satellite Images
Arbitrary Sampling
Epoch
Backbone
Shared
Backbone
Instance Memory
Clustering
DID
DID
DID
Pseudo-Labels
Generate
Enhancement
Clustering
SID
SID
SID
Cluster Memory
DHML Module
ICEL Module
Instance Memory
ICEL Module
DHML Module
Cluster Memory
Instance
Instance
Pseudo-Label Enhancement (PLE) Strategy
Extended Feature
Initial Feature
Feature Value
Input Space
Top-k
Top-k
Extended Feature
Initial Feature
Feature Value
Input Space
Dynamic Hierarchical Memory Learning (DHML) Module
Cluster Features
Update
Contrastive Loss
Update
Query features
Long-Term Memory
Update
Short-Term Memory
Query features
Combined Features
Information Consistency Evolution Learning (ICEL) Module
Top-k
Drone-Drone
Drone-Satellite
Satellite-Satellite
Satellite-Drone
Cluster Center
Drone Features
Satellite Features
Similarity Matrix
Pseudo-Labels