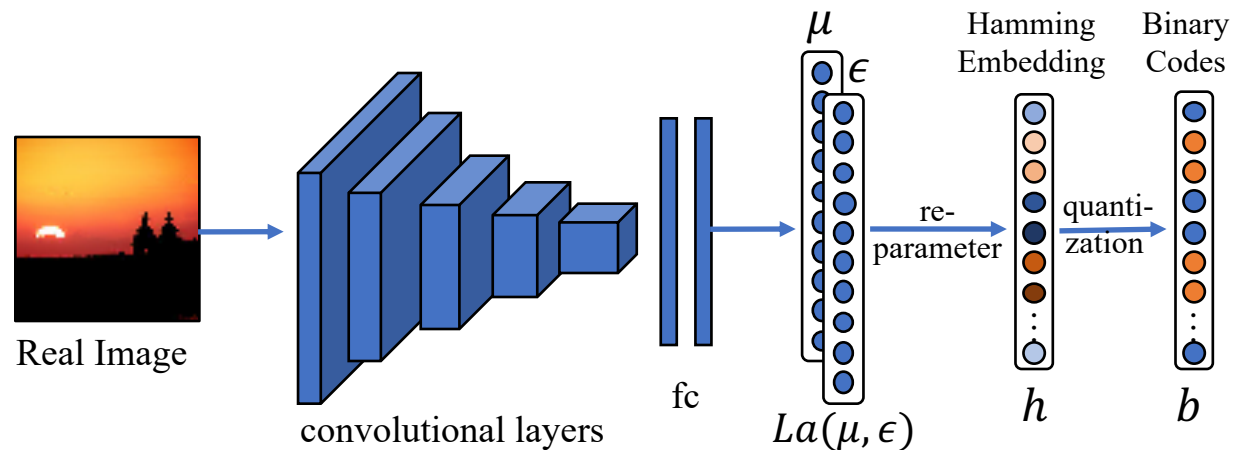
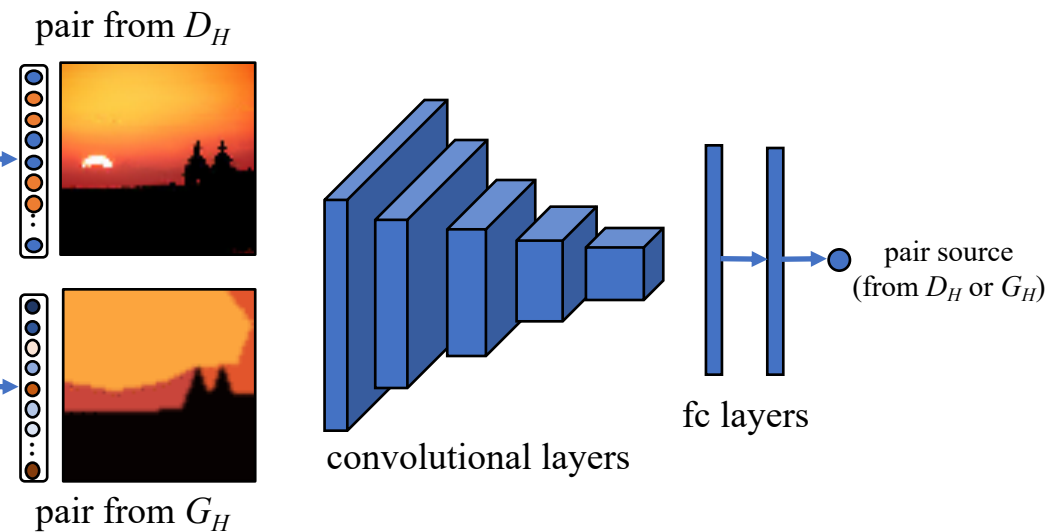
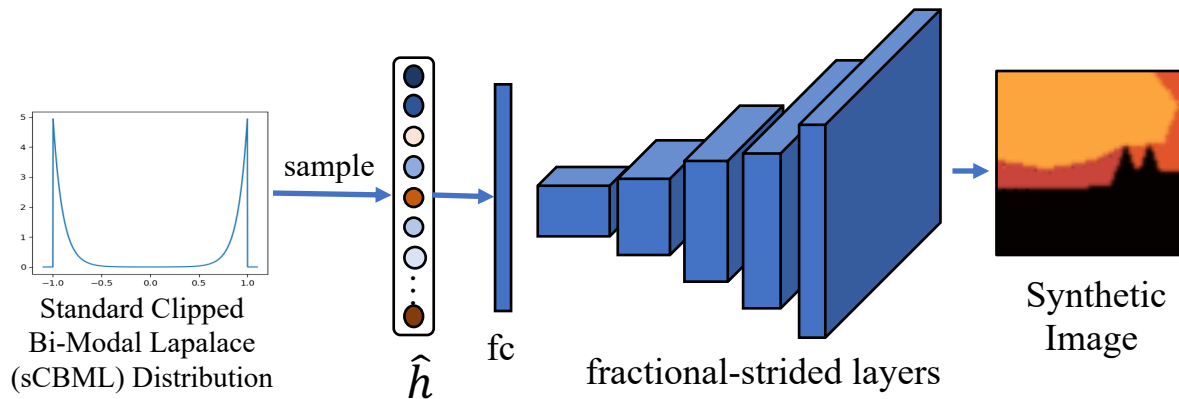


## Discriminative Hashing Model $D_H$



Weibull Cross Entropy Loss  
(supervised branch)

## Generative Hashing Model $G_H$



Adversarial Discriminative Model  $A_D$

Reconstruction + Adversary Loss  
(unsupervised branch)