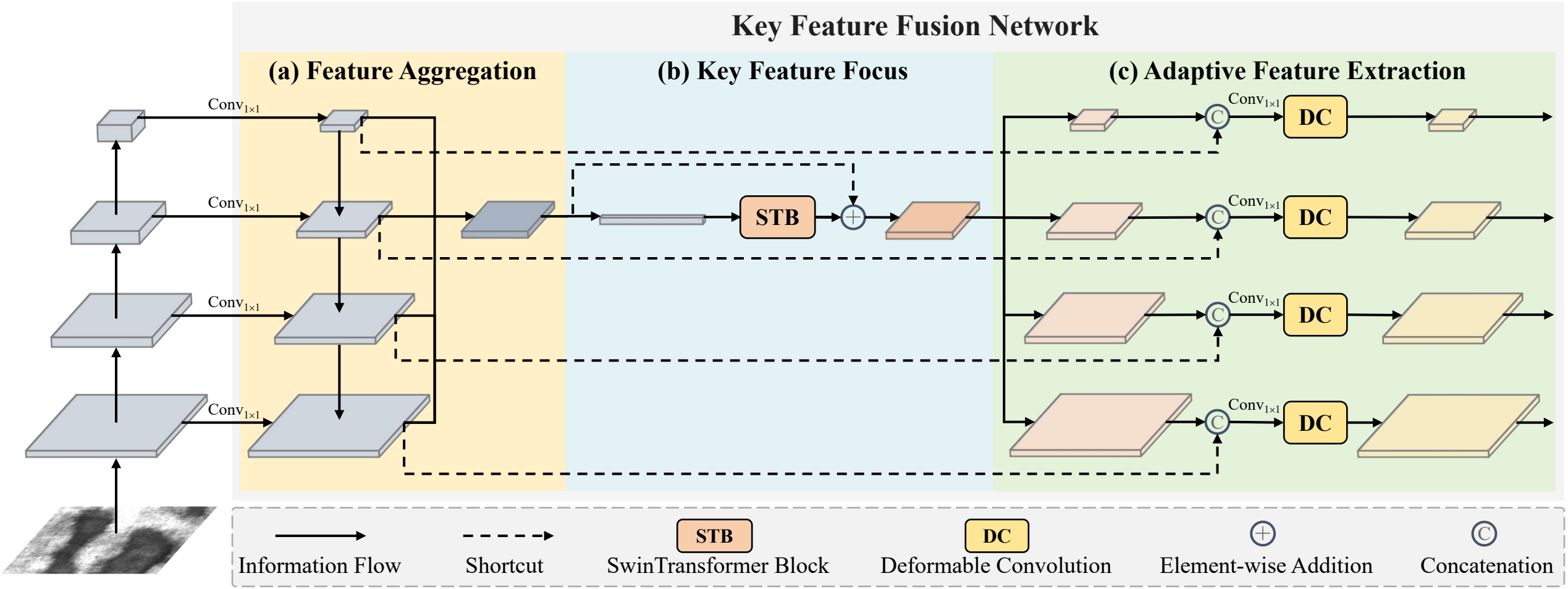
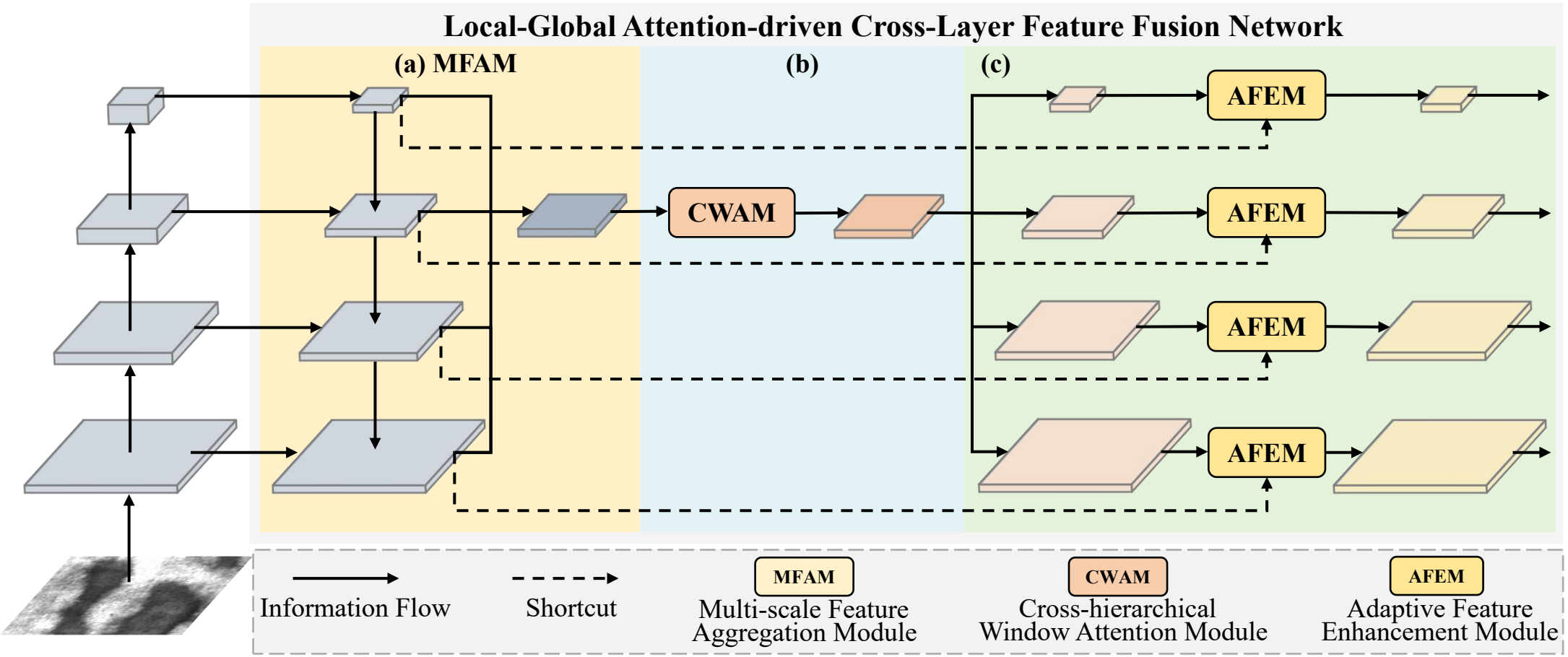
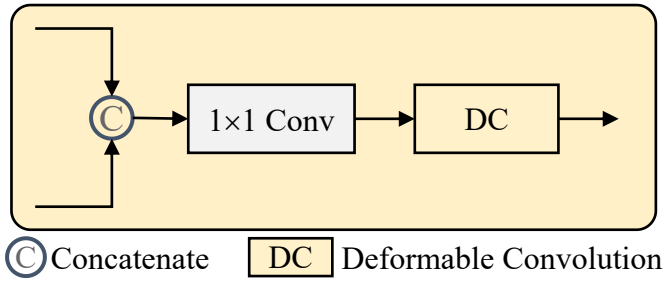

Key Feature Fusion Network
(a) Feature Aggregation
(b) Key Feature Focus
(c) Adaptive Feature Extraction
Conv1×1
Conv1×1
Conv1×1
Conv1×1
STB
DC
DC
DC
DC
Information Flow
Shortcut
STB
SwinTransformer Block
DC
Deformable Convolution
Element-wise Addition
Concatenation


Local-Global Attention-driven Cross-Layer Feature Fusion Network
(a) MFAM
(b)
(c)
CWAM
AFEM
AFEM
AFEM
AFEM
Information Flow
Shortcut
MFAM
Multi-scale Feature Aggregation Module
CWAM
Cross-hierarchical Window Attention Module
AFEM
Adaptive Feature Enhancement Module


C
1×1 Conv
DC
C Concatenate
DC Deformable Convolution