Teacher Model

Convert

Equivalent Plain Network

Sampled Feature

Sampled Feature

Pseudo Student Feature

Pseudo Student Feature

Student Model

ReLU

Element-wise addition

Conv Convolution

Compute

Teacher

Equivalent Convert

Student

| | ReLU | ⊕ Element-wise addition | Conv Convolution | M Convolution | Ⓐ Algorithm | ⋯⋯ Ellipsis |

| T Sampled Teacher Feature Map | S Pseudo Student Feature Map | ↓ Decompose | ↓ Take Sample | ↓ Initialize |