

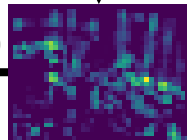
RGB



**SAM Image
Encoder with
Coarse-to-fine
Rank Modulation**

**Automatic Prompt
Generation**

Prompt Map



**SAM Prompt
Encoder**

**SAM Mask
Decoder**

**Output
Masks**

