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ControlNet

- 添加Conditional Control to Text-to-Image Diffusion Models
- <https://arxiv.org/abs/2302.05543>
- ICCV 2023

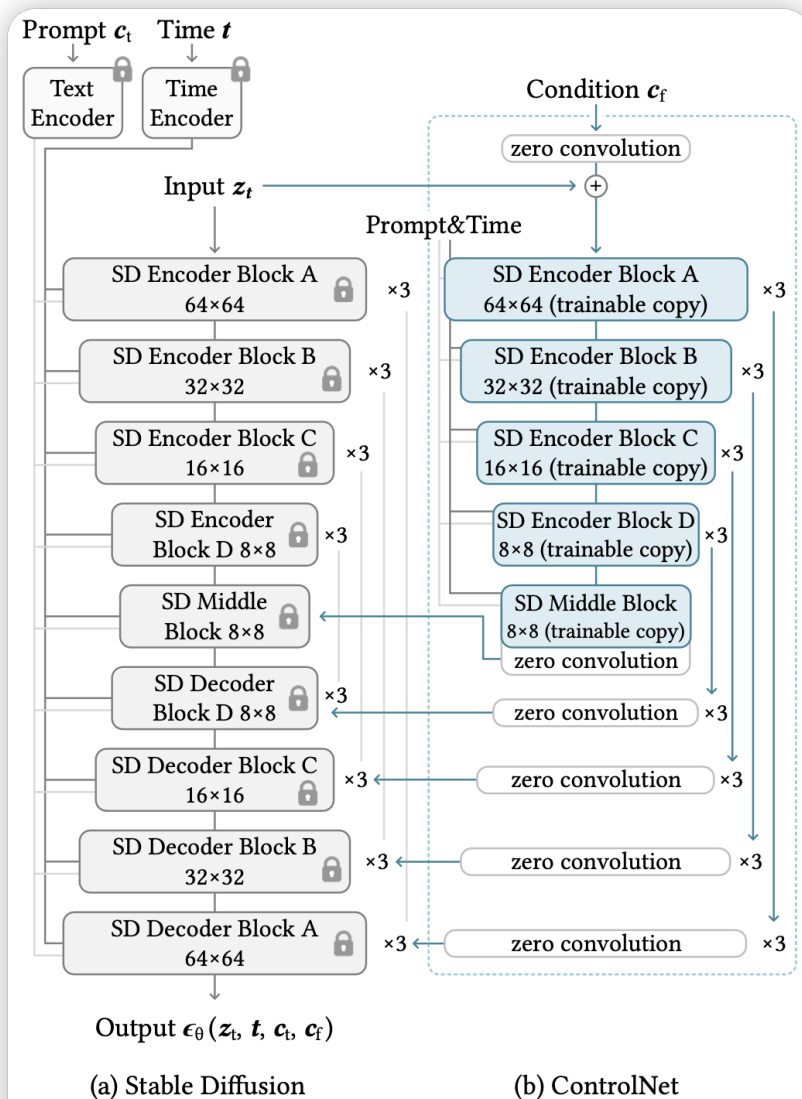


Figure 3: Stable Diffusion's U-net architecture connected with a ControlNet on the encoder blocks and middle block. The locked, gray blocks show the structure of Stable Diffusion V1.5 (or V2.1, as they use the same U-net architecture). The trainable blue blocks and the white zero convolution layers are added to build a ControlNet.

ControlNet zero convolution layer
Stable Diffusion ControlNet U-Net Encoder Middle Block

Newer

Older

2024-08-16
IP-Adapter

2024-08-15
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