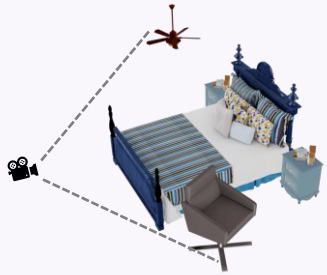
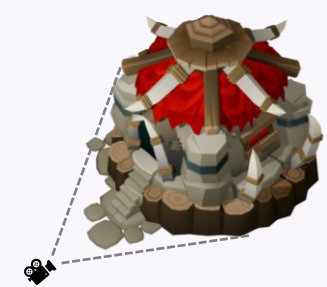


Sensing

VGGT

Voxelization and Encoding

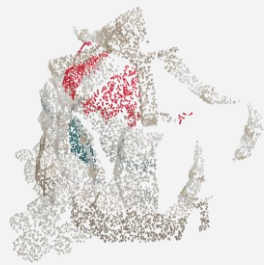
Inpainting and Generation



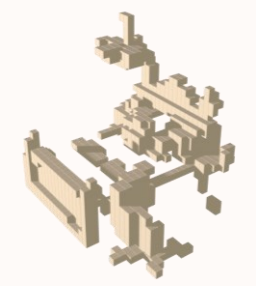
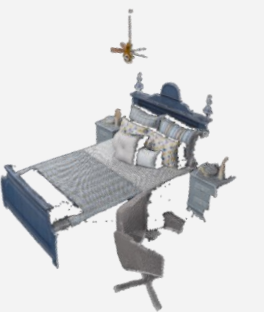
3D Space



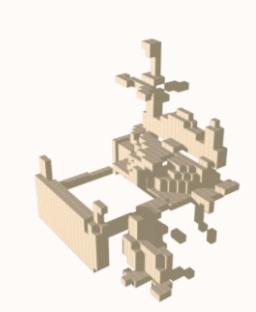
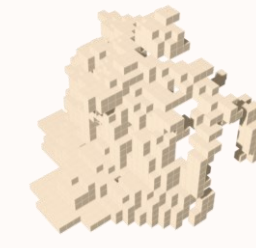
Images



Point Cloud Priors



Sparse Structure Latent



Outputs with Preserved 3D Structures