學妹的預估法

qrcode: ssim=0.948, correct ration=0.974

X1: payload=178395, bpp=0.68

X1: PSNR=40.44, SSIM=0.9987

X2: maximum payload=130657, location map=2088 bits

X2: PSNR=36.91, SSIM=0.997

X3: peak=209, payload=7166

X3: PSNR=36.67, SSIM=0.9968

使用CNN模型來進行預估

qrcode: ssim=0.9224, correct ratio=0.9612

X1: payload=183088, bpp=0.7

X1: PSNR=40.75, SSIM=0.9988

X2: maximum payload=130665, location map=1856 bits

X2: PSNR=38.3, SSIM=0.9979

X3: peak=210, payload=8428

X3: PSNR=38.3, SSIM=0.9979

旋轉90度

qrcode: ssim=0.9224, correct ratio=0.9612

X1: payload=183088, bpp=0.7

X1: PSNR=40.75, SSIM=0.9988

X2: maximum payload=130665, location map=1856 bits

X2: PSNR=38.3, SSIM=0.9979

X3: peak=210, payload=8428

X3: PSNR=38.3, SSIM=0.9979