

Original clear image



Original Hazy image



Cross-correlation: 0.8886

Original clear image



Corrected Hazy Image

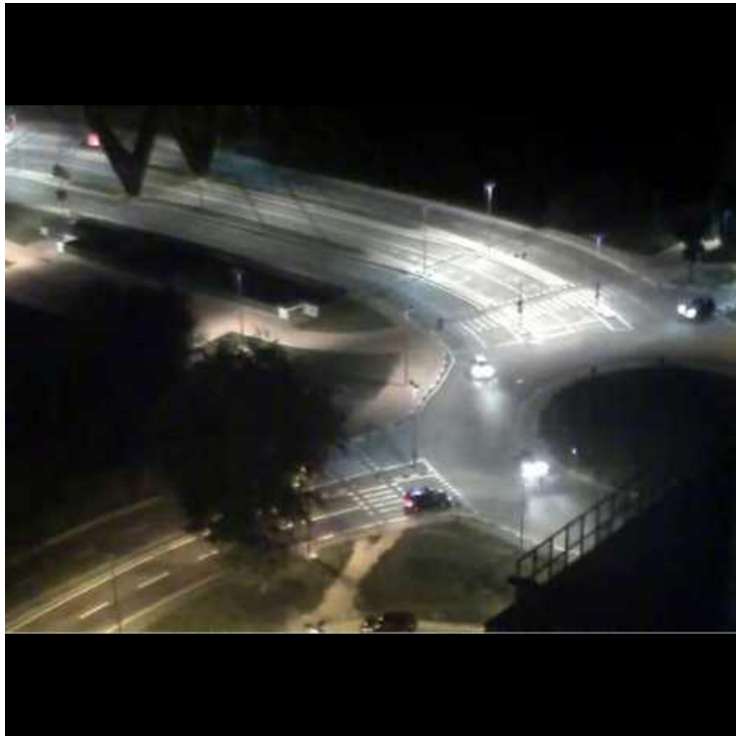


Cross-correlation: 0.9096

Original clear image



Original Dark Image

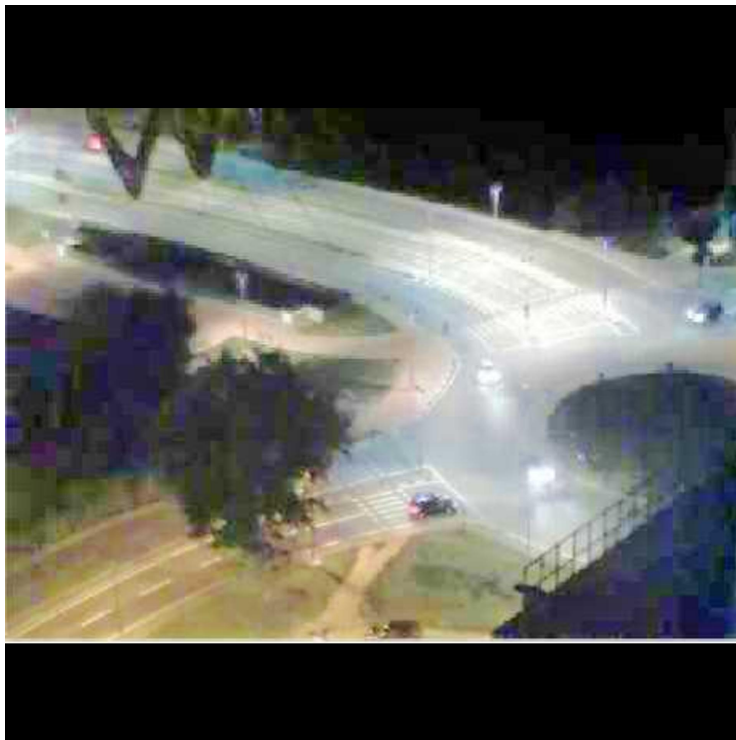


Cross-correlation: 0.3344

Original clear image



Corrected Dark Image

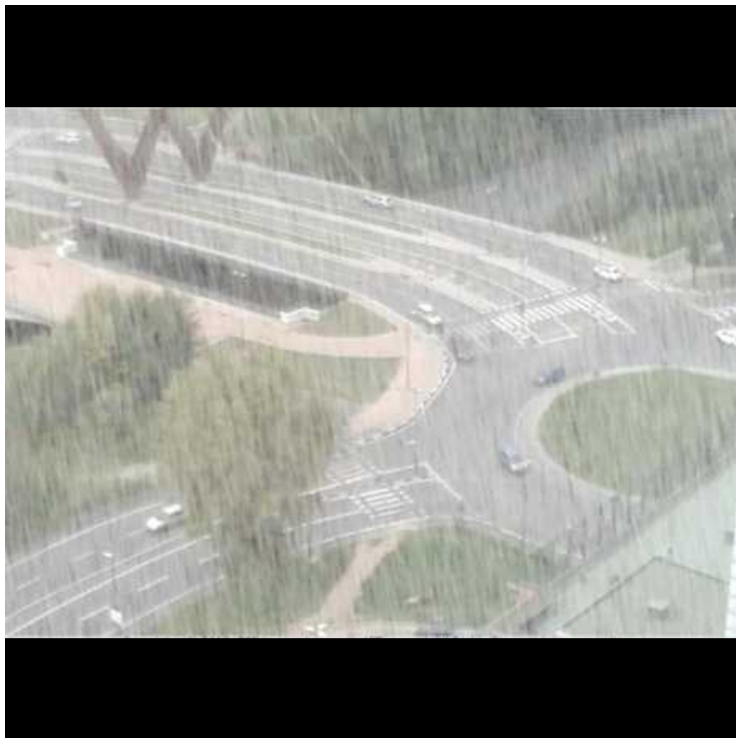


Cross-correlation: 0.7749

Original clear image



Original Rainy Image

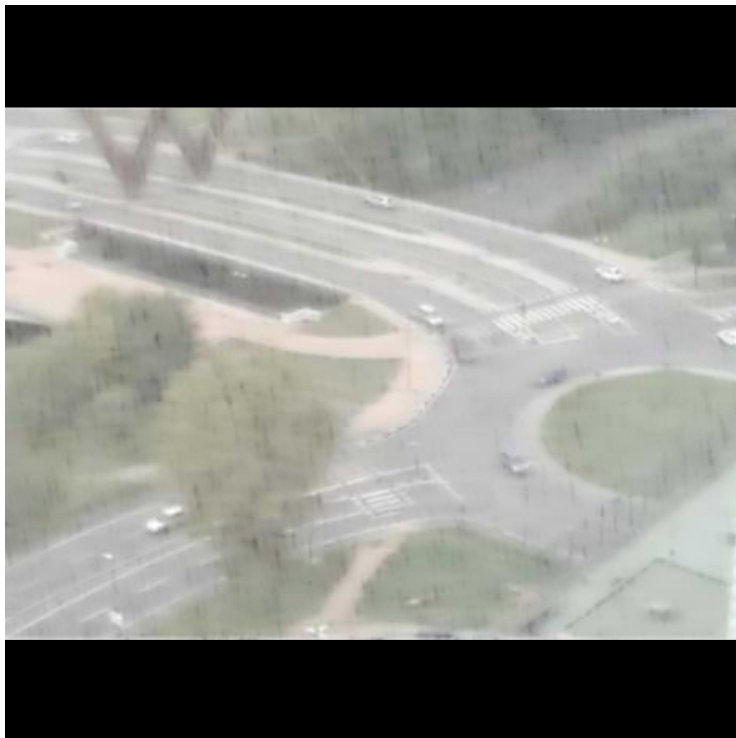


Cross-correlation: 0.5214

Original clear image



Corrected Rainy Image



Cross-correlation: 0.9426

Tables

Comparisons	Clear	Hazy	Dark	Rainy
Clear	1	0.8886	0.3344	0.5214
Hazy	0.8886	1	0.2261	0.1727
Dark	0.3344	0.2261	1	0.5006
Rainy	0.5214	0.1727	0.5006	1

Corrected Comparisons	Clear	Hazy	Dark	Rainy
Clear	1	0.9096	0.7749	0.9426
Hazy	0.9096	1	0.5875	0.9103
Dark	0.7749	0.5875	1	0.6976
Rainy	0.9426	0.9103	0.6976	1