REAL-TIME ADAPTIVE DEWARPING

CUSTOMIZABLE REAL-TIME ADAPTIVE DEWARPING
DISTORTION CORRECTION FOR WIDE-ANGLE SMARTPHONES
A complete set of finely tuned dewarping profiles suitable to every wide-angle image type

PLEASING, ACCURATE RESULTS
The images produced by wide-angle cameras suffer from distortion, curves, skewed proportions, and unwanted magnification. Real-time Adaptive Dewarping corrects distortion, straightens lines, preserves the field of view, and maintains object proportions.

CUSTOM ADAPTIVE DEWARPING PROJECTIONS
Provide different looks with custom Adaptive Dewarping projections to suit your application.
- Develop an exclusive look for your brand
- Create unique effects
- Apply custom corrections with AI

PRESET ADAPTIVE DEWARPING PROJECTIONS
Adaptive Dewarping is available with ready-to-deploy preset projections.

Original wide-angle image – heads and faces are distorted

Immervision Recommended Projection – heads, faces are correct and lines are straight

Immervision Recommended Projection – lines are straight, heads and faces are correct