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## հր LGN

HELPING AUTONOMOUS SYSTEMS "SEE" LIKE HUMANS

LGN is an edge AI company for autonomous systems.

We develop AI that helps autonomous systems see like us – bringing humanlevel perception into embedded hardware. Our technology has a broad application range including autonomous vehicles and smart surveillance.

This project focusses on the high-value drone market. We use higher resolution data from drones to upscale low-resolution data from satellites. We call our product "Hyper Res Maps+", echoing the headline-making "Super Res Zoom" feature on the Google Pixel 3.

## USP

LGN combines high-bandwidth sensor data and improve perception within bandwidth constraints.

## Target market

Autonomous vehicles, mapping and smart surveillance.

## Space connection

Use of satellite imagery at various resolutions.

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TEAM LGN

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