REWIRE NEURO™

The World's Most Powerful AI for Biomedical Image Analysis

CLOUD AI ENGINE

IMAGES OR VIDEO

REAL TIME ML INTERFACE

REWIRE NEURO™

DIAGNOSTIC OR IMAGE ANALYSIS DEVICE
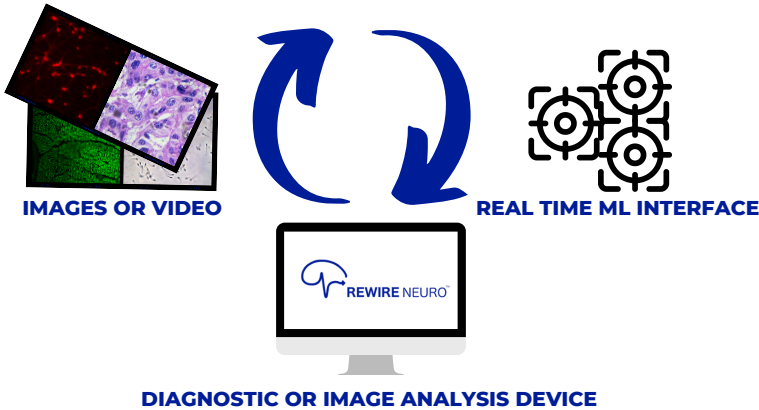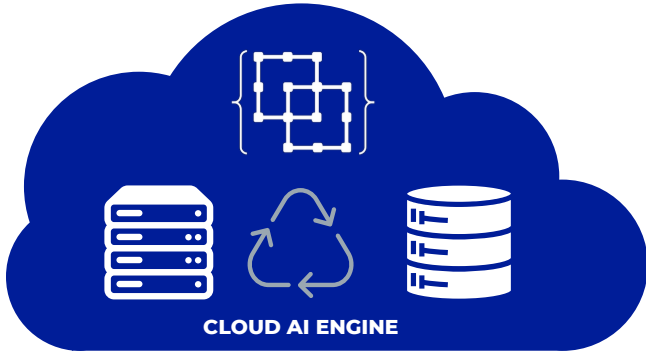
SIGHTOLOGIST.AI

- AI-as-a-Service platform provides computer vision services to diagnostic device partners.

- Capable of real-time video, image, and z-stack processing .

- Customizable API endpoints provide turn-key ML capabilities within branded partnering environments.

PIPSQUEAK PRO

- Graphical interface for image analysis pipelines, built on Rewire's Sightologist.ai engine.

- Provides customizable cell detection, multiplex analysis, image quantification, & more.

- Capable of entry- & endpoints integration with partnering environments to enable a seamless user experience.

Rewire Neuro, Inc improves the speed and accuracy of biomedical image analysis with a direct-to-researcher implementation of our cloud-based computer vision platform, as well as custom integrations of our AI engine with optical microscopy products for automated biomarker detection. Rewire has hundreds of customers world-wide and multiple established partnerships. Rewire has been awarded nearly $3 million in private investment, as well as federal and state grants.
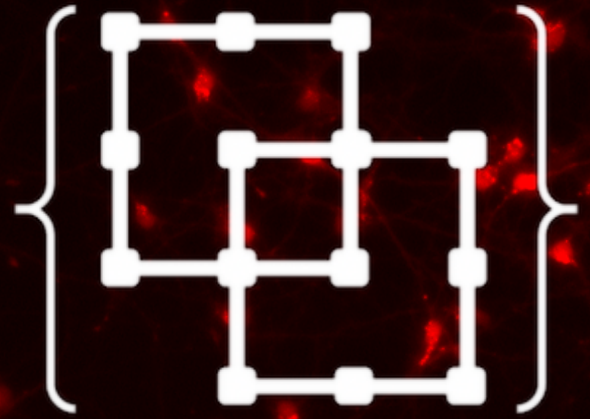
Learn more here, or at RewireNeuro.com/BIO22

REWIRE NEURO™

image analysis doesn't need to take forever

We help your scientists analyze faster while increasing accuracy and decreasing costs

Pipsqueak Pro

ABOUT PIPSQUEAK PRO

Cell Detection and Segmentation

Using powerful AI models customized for you, we provide integrated detection and analysis capabilities tailored to your business and workflow needs

Cloud Based Security

Your data is secure in our cloud based storage system and your custom models are exclusive to your company's use

Research and Development

By processing more data quickly and accurately, your company can expand into answering more research questions and close the time gap between experiments

INTERESTED IN INTEGRATING?

We'd be happy to slide into your DMs to talk commercial licensing quotes!
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@RewireNeuro