Al for Human Benefit, Everywhere

JFD-02K

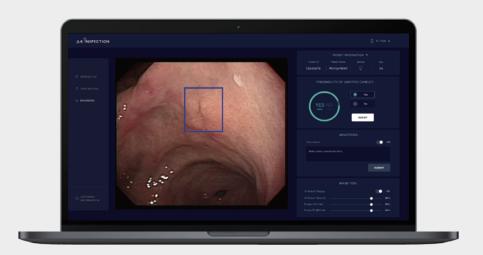
Al based Endoscopy Analysis Solution











JFD-02K

AI based Gastric Cancer Detection Solution

Summary

The survival rate after 5 years of early gastric cancer surgery is high, but recently it has been reported that the number of small sized or atypical type of gastric cancer is increased and it is far more difficult to detect it through an endoscopic examination.

JFD-02K supports diagnosis of doctors by cancer in gastric endoscopy.

Key Components & Performance

- · Gastric endoscopy image visualization
- · Gastric cancer region detection result image visualization
- · Various image processing tool (zoom in and out, change of brightness and contrast)

Input / Output

· Input Data Patient's Gastric endoscopy

• Output Information Gastric cancer area, Gastric cancer Probability





AI R&D Center

JLK Tower, 5 Teheran-ro 33-gil, Gangnam-gu, Seoul, Republic of Korea

& +82-70-4651-4051

JLK, Inc.

#204, 10, Yangcheongsongdae-gil, Ochang-eup, Cheongwon-gu, Cheongju-si, Chungcheongbuk-do, Republic of Korea

JLK US, Inc.

3003 N 1st ST #322, San Jose, CA 95134, USA

JLK Japan Co., Ltd.

#208, 6 Chome 10-6 Otsuka Bunkyo-ju, Tokyo, Japan