

# Gitoh Systems Co., Ltd.

## Product and technology information

### Technical information

Our main business is technology development of image processing technology, image analysis technology, signal measurement technology. We have object recognition tracking processing technology. This technology is recognizing objects from the images taken with cameras and tracking the objects in real time.

We also have non-compressed video storing technology based on knowledge gained by development of video processing technology. Using these technologies, we are doing business about research development and customized development of image processing systems.

### Product information

- 1) Gaze position tracking system "EyeTracker"
- 2) Non-compressed video storing recorder corresponding to 4K "GSVR"
- 3) Surveillance camera system with face authentication "Face Tracker"
- 4) Entry and exit management and attendance management system with face authentication and fingerprint authentication "BioStar"

## Company Introduction

Our company stands on the management philosophy "We will be discovering creativity from the unknown and contributing to creating a new trend in society." We are thinking that it will be helping social development, discovering quickly technology and ideas that have not been found right now and creating trends that people around the world did not think about. For a long time, we have explored its creativity in the field of image processing and signal measurement technology. From now on, we believe that there is great unknown power in this field.

We continue our corporate activities, with we believe that if we will discover the technology and show it to the world, the world develops greatly.

## Others (Comments)

### [Company strength]

Our company's strength is our expertise in image processing technologies. Our reputation for developing image processing algorithms has earned us requests from many companies to solve complex, intricate problems. We have supplied software solutions to these problems, winning high praise from our clients. We do not introduce standard systems; instead, we develop new purpose-built systems, utilizing the special characteristics of the proprietary systems we have developed and maintain.

### [Representative's message]

Despite being a small IT enterprise, the core of our business is R&D in image recognition and image processing. Unlike 20 years ago when I began my research in image processing, today we have a wide assortment of excellent open-source libraries at our disposal. This has made image processing easier than ever before. Nevertheless, many research-like components are necessary to solve problems, and large enterprises, as opposed to SMEs, are the source of most business projects. We are actively seeking joint research projects, as well as contract development projects. We plan to use this Company Guide to publicize our company's image processing and image recognition technology to many enterprises in Japan and abroad.

### [Business description]

Our company currently operates in three business domains: (1) a network and IT business, (2) a content business, involving website production and management and various design projects, and (3) a training business, involving corporate training and personal instruction.

Of these three domains, our main focus at the present time is (1) the network and IT business, which consists of the following core segments: (a) contract development of image processing and image recognition systems, (b) contract development of the EyeTracker, a system that tracks eye-movement, (c) sales of our GSVR series of 4K-compatible uncompressed-video recorders and contract development of related systems, and (d) contract development of business operations systems.



Gaze position tracking system "EyeTracker"



Non-compressed video storing recorder corresponding to 4K "GSVR"



The recognition system for license plate number of a cars running on the road



Player and ball position identification system

## Company Information

**Industry** IT system development

**Corporate name** Gitoh Systems Co., Ltd.

**Representative** CEO Kinya Iwamoto

**Capital** 5,000,000JPY

**Number of Employees** 5

**Person In Charge** Kinya Iwamoto

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**Main Clients** Tokyo Metropolitan Industrial Technology Research Institute , Digitaleaf., inc., SECURE, INC.



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