INFORMATION SHEET FOR CONNECTED PRODUCTS

In accordance with the requirements of Art. 3 (2) of Regulation (EU) 2023/2854 (Data Act), the following product information related to product [B5T] is provided.

1. Type, format, and estimated volume of data

·**Type of data :**

①**Detection results**

- ·Human body detection (Position, Size, Degree of confidence)
- ·Face detection (Position, Size, Degree of confidence)
- ·Hand detection (Position, Size, Degree of confidence)
- ·Face direction estimation (Angle, Degree of confidence)
- ·Gaze estimation (Angle)
- ·Blink estimation (Blink degree)
- ·Age estimation (Age, Degree of confidence)
- ·Gender estimation (Gender, Degree of confidence)
- ·Expression estimation (Score, Expression degree)
- ·Face recognition (Individual identification, Verification result, Score)
- ·Image data

②**Setting parameters**

- ·Camera angle
- ·UART forwarding rate
- ·Send / receive timeout time
- ·Threshold value
  (Human body detection, Hand detection, Face detection, Face recognition)
- ·Minimum and maximum detection size
  (Human body detection, Hand detection, Face detection)
- ·Face detection angle
- ·Register data(User ID, Data ID)

③**Face recognition album**

- ·User ID, data ID and the user face image for recognition.

·**Data format :** The output data format is as shown in Table 1.

Table1: The output data format

The output data				
1.Header	2.Human body detection	3.Hand detection	4.Face-related detection result	5.Image data※
4 bytes	8 bytes×N	8 bytes×N	38 bytes×N	76,804bytes 19,204bytes 0bytes

※Output image data 320×240pixels、160×120pixels、No output (choose one)
 Image format RAW (8-bit, Y data)

・**Estimated volume :** Dependent on user application.
 Data is generated for each command received from user application. For each command received, a maximum of approximately 79KB and a minimum of 4B of data is generated.

2. Data generation
 When user sends a command from user application to our product, data is generated upon receipt of the command. Therefore, the data generation is not continuous and real-time.

3. Storage and retention
　・**Data storage location :** When the power is turned off, ② and ③ are saved in the product.
　　　②Setting parameters(only the communication parameters)
　　　③Face recognition album

　・**Retention duration :** There is no setting for the retention period. The data will be retained until an overwrite command is received from the host device. The retention period is controlled by the user through the user application

4. Access, retrieve or erase data
　・**Access and retrieval** : User can access and retrieve data by sending commands from the user application to our product.

　・**Erase data :** User can delete data by sending commands from the user application to our product(only ③face recognition album).

5. Updates on data usage or changes to the product

・**Change Notification** : No modifications to the specifications will be made after the product has been sold.