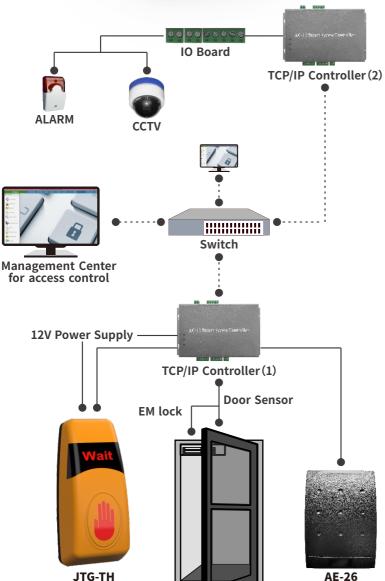


# Gate Touchless Button



### **Key Benefits**

- Modular construction allows adaptation all kinds of intersections.
- 2. One design for the whole city, independent of different functions of each intersection.
- 3. No movable parts that can be manipulated.
- 4. Resistant against vandalism due to a strong polycarbonate body with an integrated metal core profile.
- Laterally applied tactile symbols for describing the crossing for the visually impaired.
- 6. Local is action of the push button due to acoustic and optical position signal(LED-ring).
- Meets all the requirements of current guidelines and regulations (Rails, DIN local regulations 32981. DIN VDE 0832, EN 50293).

## **Specifications**Housing

- 1. Polycarbonate Makrolon.
- 2. Colour yellow(RAL1007) with a red cap.
- 3. Protective type IP 65 under DIN EN 60529.
- 4. Voltage Options:100-240VAC 12-24VDC.

#### **Controller to Controller/Converter**

8-core shielded twisted wire, diameter not less than 0.3 mm2

#### Card reader to controller

8-core shielded twisted wire, and diameters not less than 0.3 mm2 , within 100 m.

#### **Button to controller**

Two core wire with a wire diameter of 0.3 square millimeters or more

#### Em lock to controller

Two core power cable, wire diameter is more than 1.0 square millimeters, less than 50m

#### Door sensor to controller

Two core magnetic wire, wire diameters is more than 0.3 square millimeters, within 100m













