

USB with HUB- Optical Area Fingerprint Sensor

GTU-5110B4



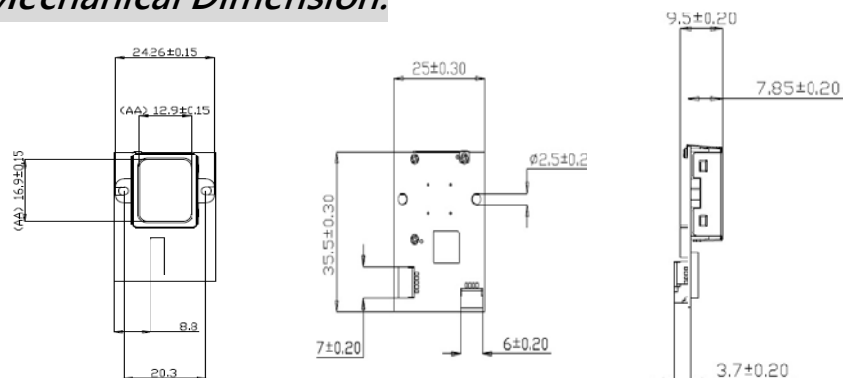
Application :

- ✓ Support **one wafer USB port and one HUB port** to link your system.
- ✓ Built in keyboards, mouse, PC peripheral which needs to protect your system like PC · POS · Time Attendance System...etc.

Technical Spec:

- Mechanical dimension (WxLxH) 25 x 35.5 x 7.5 (mm)
- Optical Mechanical Dimension(W x L x H) 16 x 20 x 7.5 (mm)
- Effective sensing area 14 x 12 (mm)
- Resolution 500 dpi
- Interface Hub and wafer USB1.1
- Operating Temperature -20°C ~ 60°C
- Operating Humidity 0%~80%, Non-condense
- Power DC 5V
- Power consumption ≤ 70 mA
- ESD (Air) 8 KV
- Platform Win XP/Win7/Win8; ≥Android4.0
- Matching speed (with algorithm) < 1 second
- Matching mode (with algorithm) 1:1 ; 1:N
- FAR ; FRR (with algorithm) 1/100,000 ; 1/100

Mechanical Dimension:



Key Features:

Convenient & Safe & Facilitation - Just one touch and easy to enroll.

Durable - Resist static electricity and other tough environment.

Small Size is easy to integrate to any portable device.

Stable - Works well with dry, moist or rough fingerprints.

Anti fake fingerprint(option).

High C/P Ratio - Low cost with high performance.

low power consumption.

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