



# Face Recognition

FACE, FINGERPRINT, RFID, PASSWORD IDENTIFICATION



















# **Face Recognition**

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#### Features:



# **Highly Accurate Fingerprint Recognition:**

Optical fingerprint sensor with scratch resistant surface



## **Lightning Fast Fingerprint Recognition:**

"Tick Tock", a second, you are either rejected or accepted by our UTF-610 / 6000



#### **Smart Fingerprint Update:**

Automatically analyze the tiny difference of the latest fingerprints vs. the previous fingerprints and update accordingly to ensure the high accuracy



#### **Ultra Low False Acceptance Rate:**

One in a million attempts, there may be a false acceptance happened. But please remember, it is just a "may" . In other words FAR  $\leq$  0.0001%.



#### **USB Disk for Data Upload / Download:**

The most commonly used data storage device, USB Disk, is employed in our UTF-610 / 6000 for easy data transfer



#### **Data Communication Channel:**

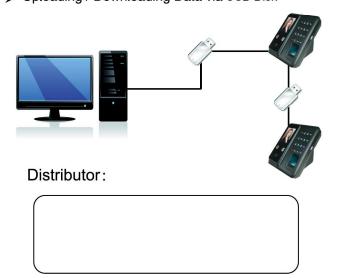
Data transfer via USB Cable, USB Disk, TCP / IP

## **Specifications**

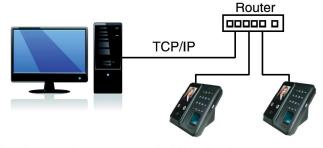
Model	UTF610	UTF6000 (Stand-Alone Model)
Face algorithm	Face V2.2	
Fingerprint algorithm	Finger V3.0	
User capacity	5000	1000
Face capacity	1000	1000
Fingerprint capacity	5000	3000
Card capacity (ID card)	5000	1000
Password	5000	1000
Log capacity	300,000	300,000
Identification	Face, fingerprint, card, password and combinations	
Verify mode	1:N,1:1	
Face verify speed	≤1.0s	
Face FRR	≤0.001%	
Face FAR	≤1%	
Face intelligent auto update	yes	
Fingerprint verify speed	≤1.0s	
Fingerprint FRR	≤0.0001%	
Fingerprint FAR	≤0.1%	
Fingerprint auto update	Yes	
Cameras	Double HD cameras	
Infrared light	Double infrared lights	
display	2.8 inch TFT Color LCD	
language	English, Spanish, Persian, etc.	
TCP/IP	YES	NO
Reporting Features	N/A	import/export user information, shift pattern and shift management by U- disk, export predefined attendance report.

#### Data Communication:

➤ Uploading / Downloading Data via USB Disk



Connecting to Server via LAN / WAN



➤ Connecting to Server via USB Cable

