

AC5000

IP65 & POE FINGERPRINT TERMINAL

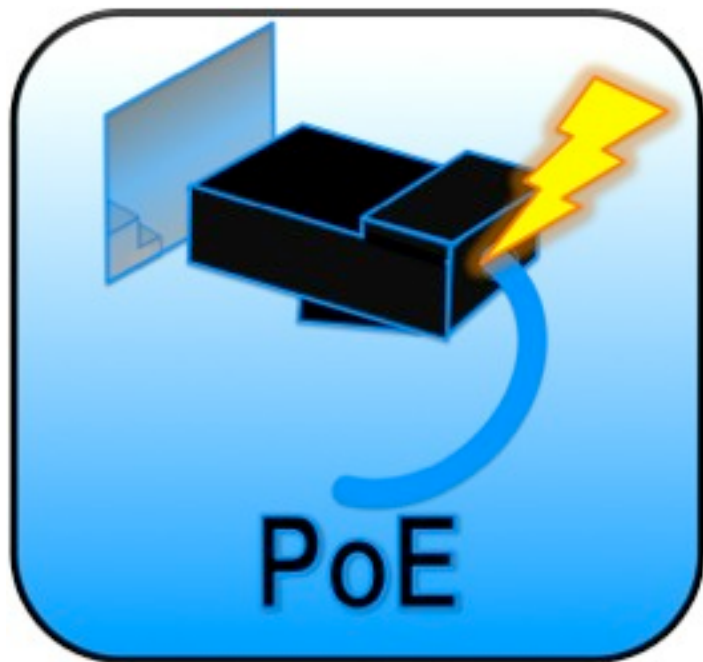


DESIGNED BY

UNION
COMMUNITY

WHY AC5000?

BIOMETRIC
ACCESS &
TIME ATTENDANCE



Power over Ethernet



LIVE & FAKE FINGER
DETECTION



IPX65





COLOR TFP (320 X 240)

-Background modification



FINGERPRINT SENSOR

-Live & Fake Fingerprint detection



CAPACITANCE KEYPAD

-RFID, MiFare

CARD READER

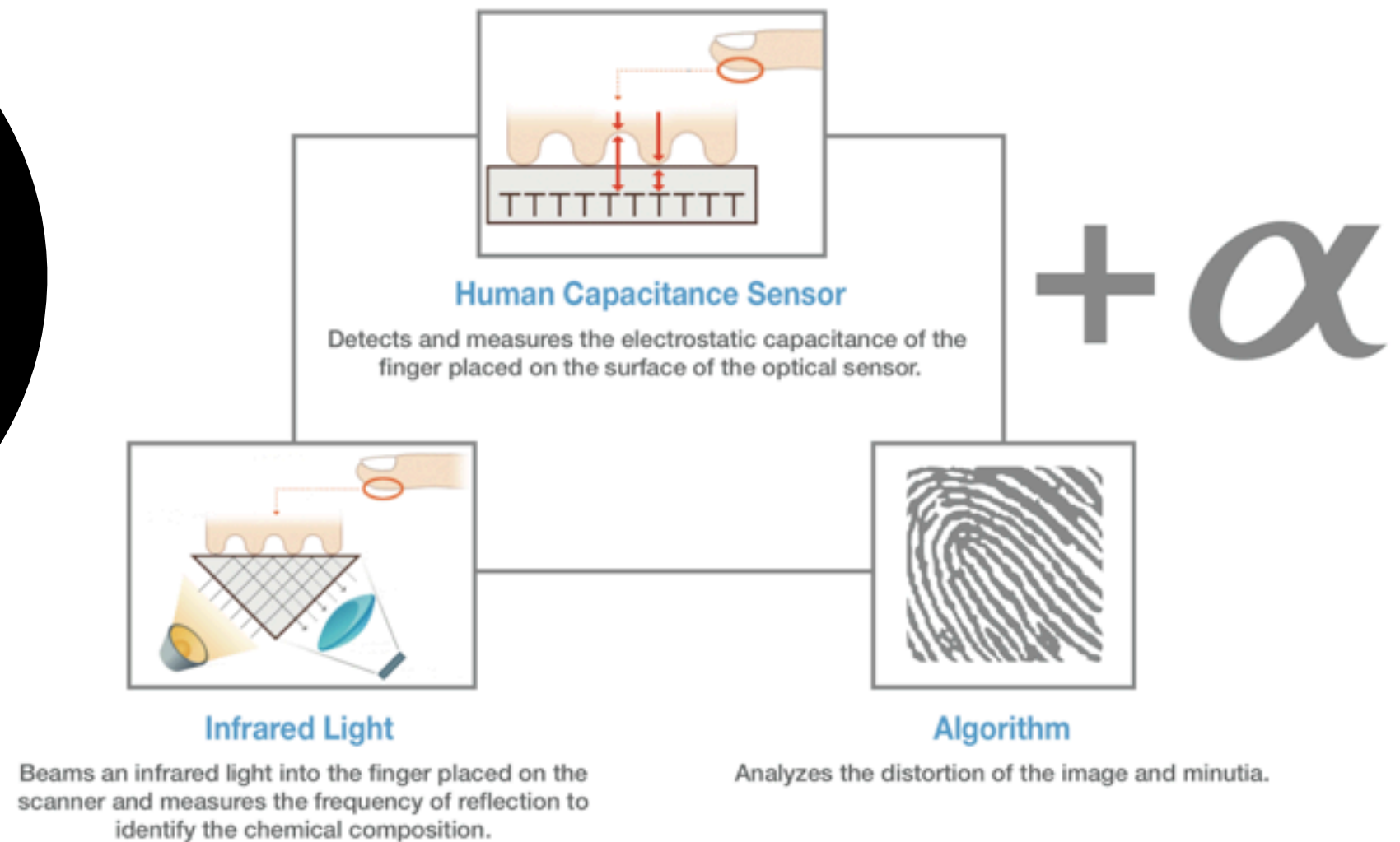
-RFID, MiFare

LIVE AND FAKE FINGER DETECTION

BIOMETRIC
ACCESS &
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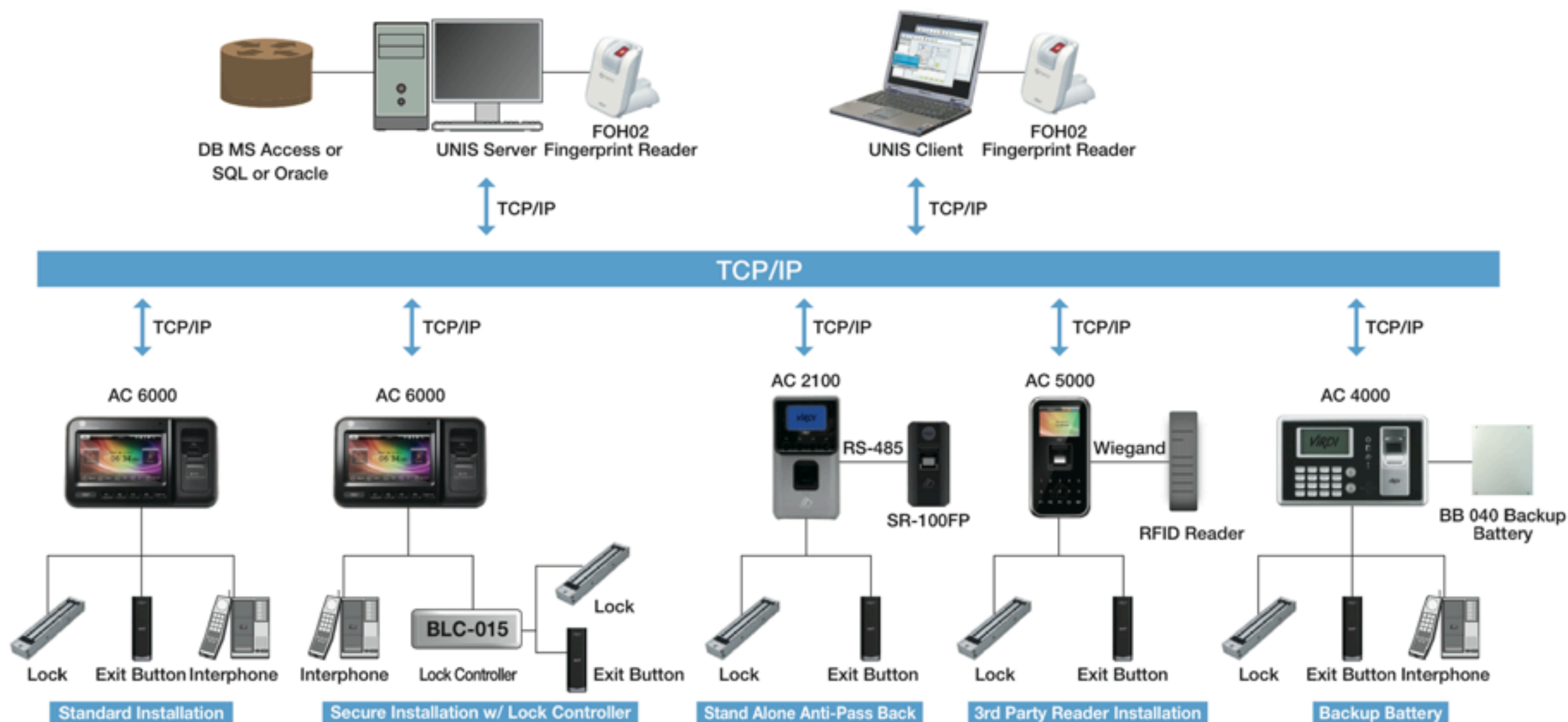


Protects from various types of fake fingers



SYSTEM CONFIGURATION

BIOMETRIC
ACCESS &
TIME ATTENDANCE



LIVE & FAKE FINGERPRINT DETECTION TECHNOLOGY



AC5000 Specification

BIOMETRIC
ACCESS &
TIME ATTENDANCE



General Overview

Access Control Methods	Fingerprint Identification Speed 3,000 users < 1 second
	125KHz RFID or 13.65MHz Mifare Card Reader
	Touch sensor Keypad
Data Process	32Bit RISC CPU (400MHz) CPU
	20,000 Users - 40,000 Templates - 61,000 Transactions
Display	2.8" TFT Color Display
POE	Supports 13W POE
Weatherproof	IP65



LIVE & FAKE FINGERPRINT DETECTION TECHNOLOGY

