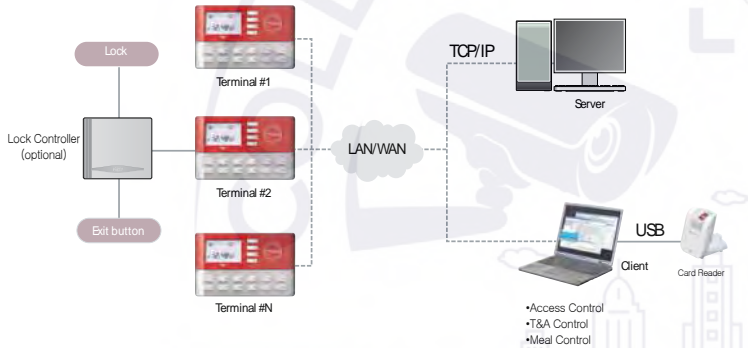


RFID / SMART CARD AUTHENTICATION SYSTEM FOR ACCESS CONTROL AND T&A ANAGEMENT

- RF/Smart card authentication system has been designed for a wide variety of business applications
- RF card verification method: the most commonly used and affordable access control system
- TCP/IP network method: allows for endless expansion between terminals and servers or terminals and terminals
- Easy installation and operation
- Complex verification method with both RF card and password
- Automated voice system for first time users
- Supports Korean, English, Japanese, Chinese, and Spanish for worldwide application
- Graphic LCD with backlight feature for easy and accurate operation
- Alarm system to sense forced-open doors
- Adjustable setup for access control, Time and Attendance Management, and Café Management



System Configuration



	DA AC1000RF
CPU	32 Bit RISC CPU
Card Capacity	Default (2M) : 10,000 / Option (4M) : 20,000
Event Log Data	20,000
Card	125 KHz proximity card
LCD display	128 x 64 Graphic Display LCD
Communications	TCP/IP, 2 RS-232C, 1 Wiegand, 1 RS-485
Lock Control	2 ports control motor lock or 1 port control EM/Strike/Deadbolt lock
Power Consumption	Max DC 12V / 450mA
Operation Environment	-4 ~ 122°F (-20 ~ 50°C) / Lower than 90% RH (Non-condensing)
Verification (1:1) Time	< 0.1 sec
Available S/W	Access control, Time & Attendance
Dimension	5.5(W) x 3.5(H) x 1.1(D) inches 140(W) x 89(H) x 28(D) mm



AUTHENTICATION USING RFID OR SMART CARDS
125Khz or 13.56Mhz



COMMUNICATION INTERFACE
TCP/IP, RS-232, RS-485, Wiegand



VARIOUS AUTHENTICATION METHODS
Using combinations of password and RF/Smart Card

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