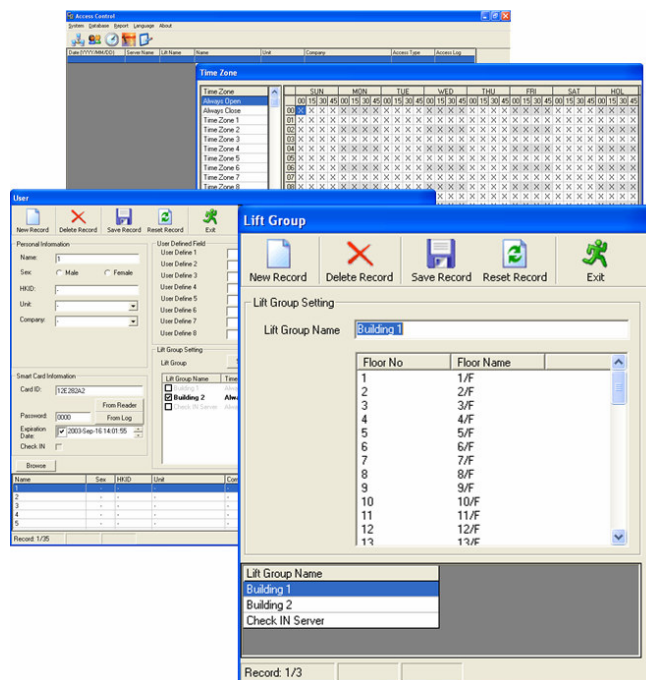


MaCaPS Lift Control System

MaCaPS Lift Control System is designed to be used in lifts for the protection of your valuable assets. The system is compatible with different types of card readers, e.g., Octopus, Mifare, HID, EM, Smart Card, RFID and etc. Compared with existing lift control systems, the system has build-in intelligent servers for ON/OFF line operation, to prevent interruption of service in case of workstation failure, and for fast and accuracy user authentication. Moreover, the system is embedded with TCP/IP connections for remote access via Internet.

Features

- Intelligent Distributed Management System for ON/OFF Line Operations
- Support Octopus, Mifare, HID, EM, Smart Card, RFID and etc.
- Remote Monitoring & Control
- Support Biometric Devices
- Real Time Clock Display
- Network Enabled
- Fast Data Transmission
- Local Intelligent
- Fast Restart Time
- Multiple Time Zone Settings
- Support Win98/Win2000/XP
- Real Time Transaction Display
- Comprehensive Reports Generation
- Chinese/English Graphical User Interface
- Three Years Battery Backup for Data Retention
- High capacity – 20,000 Users / 20,000 Transactions



Specifications

Software

Reports	Lift Transaction Report User Information Report User In/Out Transaction Report
Time Zone	128 User Configurable Time Zones
Holiday	16 User Configurable Holidays
Access Methods	Card Only / Card + PIN / Pin Only
Capacity	20,000 Users
Language	English / Chinese
Operating System	Win98 / Win2000 / XP

Event Server

Communication	TCP/IP to PC Server, RS485 to Lift Controller
Capacity	20,000 Users / 20,000 Transactions
Battery Backup	3 Years
Controllers Number	Up to 4 Lift Controllers per Event Server
Power Supply	12VDC, 300 mA

Lift Controller

I/O (Input / Output)	2 × Reader Inputs
Reader Types	Octopus, Proximity, Smart Card, & RFID etc.
Power Supply	12VDC, 200 mA

I/O Control Board

I/O (Input / Output)	20 × Relay Outputs (NO/NC Selectable). Expandable to max. 50 Relay Outputs.
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* All specifications are subject to change without any notice.