

# Programming A 4 Floor Elevator With Simatic S7 300 And Logo Programmable Logic Controllers Plc

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### Programming A 4 Floor Elevator

#### **Implementation of a Four-Floor Programmable ...**

Implementation of a Four-Floor Programmable Logic Controlled Elevator System KAMALU, UA, OGUNLEKE, FA ugokamax@yahoo.com francakins@mecom ABSTRACT: This paper is on the design and implementation of a 4-Floor Elevator control ...

#### **4 Floor Elevator Ladder Logic In Plc Sdocuments2**

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#### **4 Floor Elevator Ladder Logic In Plc Sdocuments2**

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## Elevator control programming with a KT-400 ...

4 For every floor, select the State check box that you want for the floor group and click the Save button State turns the schedule on or off Figure 2: Programming floor groups Programming the controller hardware To program the KT-400 controller expansion module and link the elevator to the appropriate floor, complete the following steps: 1

### Base Control Elevator via PLC

Figure 2: Floor Sense Subroutine Program C Call Floor Subroutine: Next, the elevator could be called to a specific floor when the call floor subroutine, operates When the First, Second, or Third floor call button is pressed, its output coil turns on, sealing the button ...

### Design of Five Floors Elevator with SCADA System ...

control the elevator to run to the floor where the passenger at Figure 4: Hall call signal upward ladder The below ladder program branch control the passenger from 2 to 5 floors, when the passenger press the button sends out the up request signal inform the PLC to take the to elevator for the floor ...

### A UML Documentation for an Elevator System

41 A snapshot of the elevator control system The elevator system designed as our class project is rather an “ideal” elevator in which some of the technical corners are cut Our elevator has the basic function that all elevator systems have, such as moving up and down, open and close doors, and of course, pick up passengers The

### Software Requirements Specification Elevator ...

14 Terminology Elevator doors / doors: Refers to the inner door on an elevator cab and the corresponding outer door on the elevator shaft at the same floor at which the elevator cab is currently stopped at Note: This definition is useful because the door opening device on an elevator cab always opens the outer door of

### Elevator Security User’s Guide

232 Programming the Security Codes2-3 24 Viewing and Changing the Security Codes - Swing Panel 2-4 ii • CONTENTS 42-02-S024 secured floor via the elevator, the correct security code must be entered using the Car Operating Panel (COP) buttons When the COP button for a secured floor ...

### Specifications, Elevator Products

• Section 3 Traction Elevator Controllers, IMC • Section 4 Traction Elevator Controllers, PTC, VVMC, VFMC • Section 5 Hydraulic Controllers, PHC, HS • Section 6 Intelligent Overlay System • Section 7 M3 Group System • Section 8 Machines and Motors • Section 9 Controller Options • Section 10 SmartLINK Serial

### “PLC BASED ELEVATOR CONTROL SYSTEM

use the three floor elevator model to shows the PLC controlling on elevator It is easy to control the elevator through PLC software needed for programming In this PLC design of I/O-pin obtain as X0-X7 are 8-input pins and Y0-Y5 are output pins Advantages of ...

### Elevator Control 8.15.A - Doorking

TZ1 07:00AM - 11:00PM, Relay 3 & 4, Floor 11 TZ2 12:00AM - 11:59PM, Relay 3 & 4, Floors 1-10 In this set up, from the hours of 7AM - 11PM only floor 11 will work Please refer to this when programming for Elevator Floor Access Please contact DoorKing for more information

### CONFIGURATION AND OPERATION

DOP programming for online and offline status • Online status means the access control system is online with the KONE system • There can be more

than 1 DOP on any floor/level • Each DOP can be configured to allow or restrict any door (front or rear) or any floor in the elevator system

### **Owner's Manual**

the wiring to the floor buttons in the elevator car upon command, and thus either disable or enable the desired floor button(s) for a programmed period of time 1833, 1835, 1837, 1838 Access Control System Elevator Shaft 1 Elevator Shaft 2 Elevator Shaft 3 Elevator Shaft 4 Elevator Shaft 5 Elevator Shaft 6 Elevator Shaft 7 Elevator Shaft 8

### **Setting up elevator controls on a KT-1 or a KT-400 ...**

Application Note DN2239-1907 4 Note: To enable the floor confirmation function, click Use as floor confirmation (inputs) For more information, see Floor confirmation 3 From the Elevator list, select Door #1 or the reader that is installed in the cabin Door 1 represents elevator cab 1 4 From the Elevator outputs list, select Elevator outputs 1 - 4

### **PLC Based Elevator Controller**

because elevator is an appropriate system where we can explore a lot of features of the PLC As it is a mere model only, while shifting to practical elevator some module of our model need to be replaced, viz DC motor drive need to be replaced by an Induction motor drive, a weight counter-balancing technique should be employed