

FAB GIANT



Voice warning



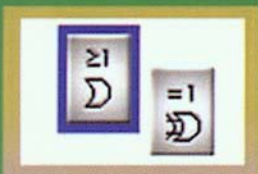
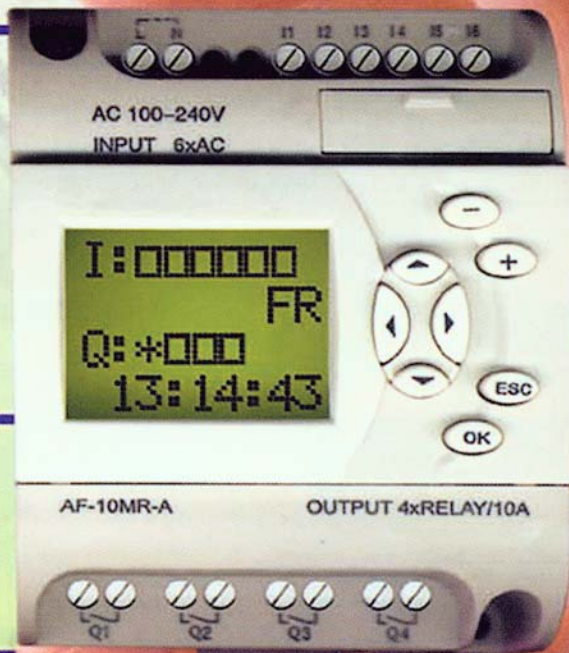
Real time clock function



Phone connectable



Networking & monitoring function



● Program through FAB



● Download remote program through MODEM



● Removable LCD



● Receive temperature & moisture analog



● Networking

FAB INTELLIGENT CONTROLLER MAIN CHARACTERISTICS

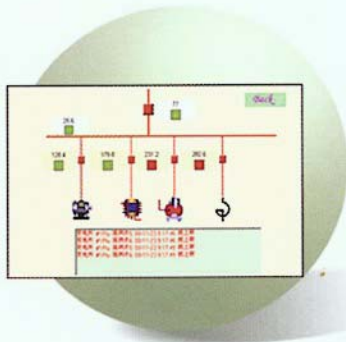
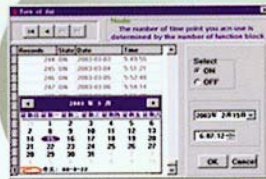


Initiative separated panel with LCD display

Either 1 LCD display plate is able to match w/multi FAB units for cost saving.

127-set RTC Control

Big capable 127-set of function-block programs, are specially designed for time control.

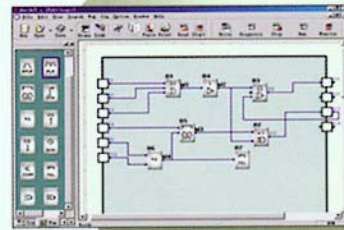


Analog inputs receivable

With the help of our FAB, analog inputs can be easily received. Either a long distance monitoring or status of RTC execution on PC or to edit, alter program and parameter printing by MODEM simply with special connector .

Easy programming

- (1) You can program and modify direct on the LCD by pressing the button, so you needn't any other special tools and connection.
- (2) Free software of programming and monitoring—QUICKII and FAB-scada.



Telephone connectable and voice warning

Monitoring through telephone digit or MODEM by the pre-set programs alter your required commands, even to program voice warning function available.

FAB







BASIC TECHNICAL PARAMETER

ITEM	SPECIFICATION
Out put current	10A(Resistance)
FBD capacity	127
Program memory	127
Internal relay	127
Counter	127
Timer	127
RTC step	127
Power supply	Transistor and relay
Out put v	AC85V ~ AC240V / DC24V/12V

APPLICATION SCOPE

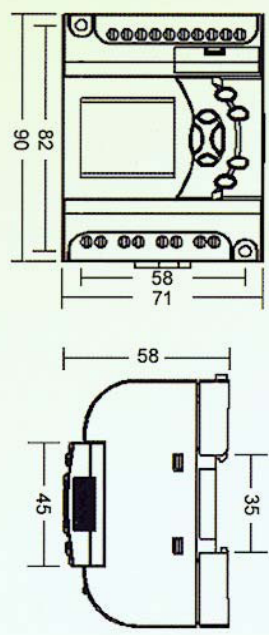
- Automatic door control
- Lighting automation
- Intelligent Residence control
- Home work
- Fountain control system
- Ieon streetlight control
- Industrial automation
- Machinery tool automation
- Dispose of sewage automation
- Street lamp automation control
- Agriculture irrigation&lighting control
- Tunnel automatic light adjustment control
- Inter-city automation control
- Intelligent Residence control
- Factory school bell automation control
- Anti-burglary security system

FAB PARTS

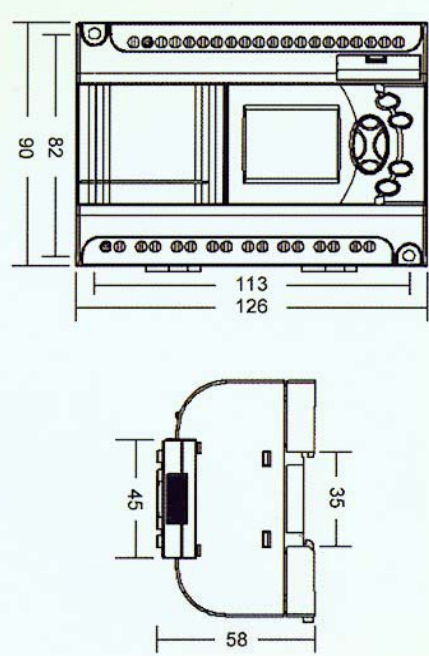
ITEM	NAME	PURPOSE	
1	LCD Panel	removable LCD panel.	
2	AF-C232	Intelface between FAB and MODEM or PC.	
3	AF-C485	Intween FAB and PC for network.	
4	AF-P485	Interface between comport and 485bus.	
5	AF-MUL	Voice function modual.	
6	AF-M232	Interface between FAB and MODEM.	
7	QUICKII/FAB/SCADA	FAB programming and mornitoring software.	



AF-10 Series, FAB Installation Dimension



AF-20 Series, FAB Installation Dimension



Specification

Sequence	Model	Voltage	Input	Output
1	AF-10MR-A	AC85-260V	6-Point AC Input	4-Point Relay Output
2	AF-10MR-E	DC24V	6-Point DC Input	4-Point Relay Output
3	AF-10MT-E	DC24V	6-Point DC Input	4-Point Transistor Output
4	AF-10MR-D	DC24V	6-Point DC(Analog) Input	4-Point Relay Output
5	AF-10MT-D	DC24V	6-Point DC(Analog) Input	4-Point Transistor Output
6	AF-20MR-A	AC85-260V	12-Point AC Input	8-Point Relay Output
7	AF-20MR-E	DC24V	12-Point DC Input	8-Point Relay Output
8	AF-20MT-E	DC24V	12-Point DC Input	8-Point Transistor Output
9	AF-20MR-D	DC24V	12-Point DC(Analog) Input	8-Point Relay Output
10	AF-20MT-D	DC24V	12-Point DC(Analog) Input	8-Point Transistor Output
11	LCD programming panel	Removable LCD for programming		
12	AF-C232	Interface between FAB ,modem& PC		
13	AF-C485	Interface between FAB & 485 bus for networking&monitoring		
14	AF-P485	Interface between comport of PC & 485 bus for networking		
15	AF-MUL	Phone voice block for recording & broadcasting		
16	AF-M232	Interface between AF-C232 & modem		
17	CD-ROM	FAB SOFTWARE(INCLUDING PROGRAMMING SOFTWARE QuickII &SCADA2.0		



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