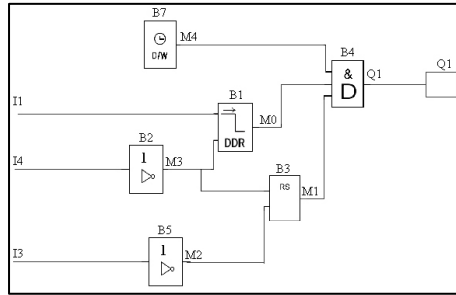


Programmable Relays

Replace multiple general purpose relays and electronic timing relays with either the FAB Series or SR Series programmable relay boxes.

FAB Series



Free programming software. Programming is done in block logic.

TYPE		POWER	INPUT	OUTPUT
AF-10MR-A	With/without LCD	AC 85-260V	6 points AC Input	4 points relay output
AF-10MR-E	With/without LCD	AC14-20V/DC12-24V	6 points AC/DC Input	4 points relay output
AF-10MR-D	With/without LCD	DC12V~24V	6 points DC(analog) input	4 points relay output
AF-20MR-A	With/without LCD	AC100-240V	12 points AC input	8 points relay output
AF-20MR-E	With/without LCD	AC14-20V/DC12-24V	12 points AC/DC Input	8 points relay output
AF-20MR-D	With/without LCD	DC12V~24V	12 points DC(analog) Input	8 points relay output
AF-LCD		Removable LCD Panel		
AF-DUSB		The cable connecting FAB and PC USB		

SR Series



- Programming via snap-on display or with PC
- Remote controlling and voice message over telephone network or Cellular phone
- Remote maintenance and remote operation
- Programmable Timers; Real time clock
- Password protected
- 20 I/O expansion module available (Can be expanded up to 82 I/O)
- Wireless remote control function (transmitter has a transmission distance of 70 meters)
- UL/CE approval
- Free Software

EXQUISITE SIZE POWERFUL FUNCTION

SR SERIES LOGIC CONTROLLER



Technical Specifications:

Supply Volt.	AC100-240V / DC12-24V
Output current	Res. Load 10A
Program. Method	Function blocks
Counter/Timer	128 / 128
Max. I/O	82
Protection	IP20
LCD Display	4x10 characters
Work Temp.	minus 20 degr.C~+70 C

Part number	Voltage	Input/Output
SR-12MRAC	100~240VAC	8 AC IN/4 Relay OUT
SR-12MRDC	12~24VDC	8 DC IN (A)/4 Relay OUT
SR-12MTDC	12~24VDC	8 DC IN (A)/4 T OUT(NPN)
SR-12MGDC	12~24VDC	8 DC IN (A)/4 T OUT(PNP)
SR-22MRAC	100~240VAC	14 ACIN/8 Relay OUT
SR-22MRDC	12~24VDC	14 DCIN (A)/8 Relay OUT
SR-22MTDC	12~24VDC	14 DCIN (A)/8 T OUT(NPN)
SR-22MGDC	12~24VDC	14 DCIN (A)/8 T OUT(PNP)
SR-20ERA	100~240VAC	Expansion Module 12 ACIN /8 R OUT
SR-20ERD	12~24VDC	Expansion Module 12 DCIN (A)/8 R OUT
SR-20ETD	12~24VDC	Expansion Module 12 DCIN (A)/8 T OUT
SR-RCA	100~240VAC	AC remote control type receiver module
SR-RCD	12~24VDC	DC remote control type receiver module
SR-TC	DC3V	Transmitter module
SR-VPA	100~240VAC	AC tel. voice module auto dialer, alarming + remote control mod.
SR-VPD	12~24VDC	DC tel. voice module auto dialer, alarming + remote control mod.
SR-HMI-L	Human Machine Interface (LCD panel)	
SR-CBA	AC TYPE Bridge Connection	
SR-CBD	DC TYPE Bridge Connection	
SR-CP	Programming cable	
SR-DCP	Programming cable(frontspiece plug type)	
SR-DUSB	The interface between SR and PC USB port	
SR-ECBA	AC TYPE remote connector bridge	
SR-ECBD	DC TYPE remote connector bridge	
SR-EHC	Remote mounting rack for LCD panel	
SR-AUD	Recording cable	
SR-EANT	Remote Antenna Kit	
SR-LED	LED cover	
SR-MCA	SR modbus module(AC type)	
SR-MCD	SR modbus module(DC type)	
SR-MC	SR modbus	
SR-TP	SR connect with SH series cable	

(A) Means the DC input can be used as analogue input.



Removable LCD (HMI) Can be rack mounted to the door of a panel



SR-12RAC Controller with SR-RCA Remote control Receiver...SR-TC Transmitter also pictured.
Maximum transmitting distance is 70 meters



Telephone alarming is automatic. The voice message and telephone number can be changed via HMI by end user.