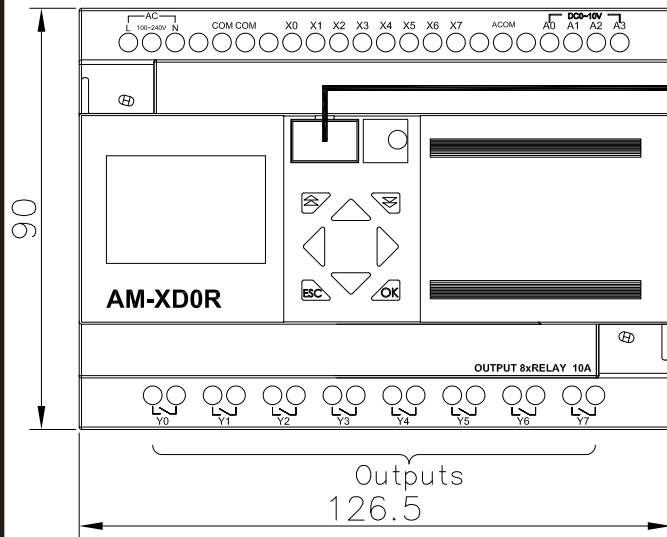
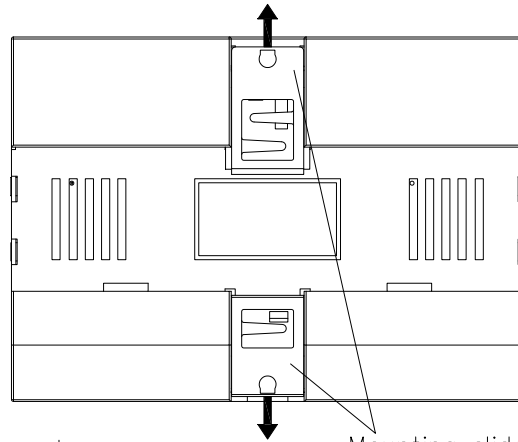
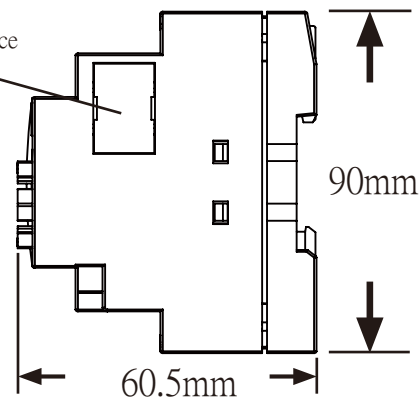


# Yottacontrol AM Series mini PLC

X0~X5 :fast inputs  
X6~X7 :Normal inputs  
AI0~AI3 analog(0...10v)  
Inputs



Expansion Interface



Memory-card  
or PC cable

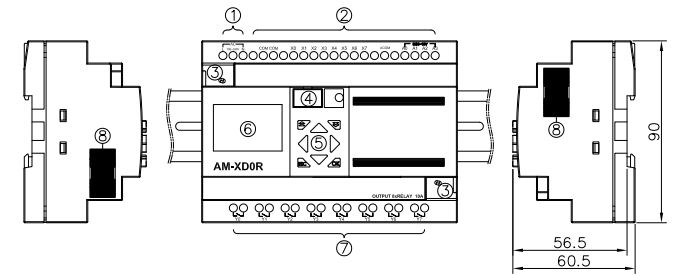
Mounting slides are shifted at  
the beck side of that device  
before a wall mounting. Shift  
both outside.

## Types: 8 inputs and 8 outputs

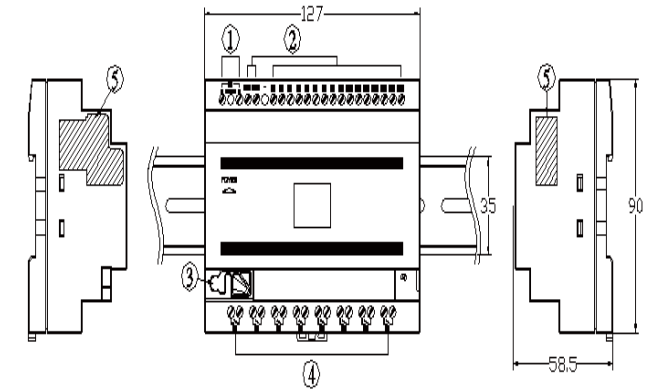
AM-□ □ □ □

- 1. S:Standard basic module  
X:Mixed standard basic module A/D
- 2. D:With display panel and keys  
N:Without display panel and keys
- 3. 0:100~240 VAC  
1:24 VDC
- 4. R:Relay output  
T:Transistor output

Type	Power supply	Input	Analog input	Output	Display unit	Remarks
AM-XD0R	100~240VAC	8	4	8	LCD	Relay
AM-XN0R	100~240VAC	8	4	8	--	Relay
AM-XD0T	100~240VAC	8	4	8	LCD	Transistor
AM-XN0T	100~240VAC	8	4	8	--	Transistor
AM-XD1R	24 VDC	8	4	8	LCD	Relay
AM-XN1R	24 VDC	8	4	8	--	Relay
AM-XD1T	24 VDC	8	4	8	LCD	Transistor
AM-XN1T	24 VDC	8	4	8	--	Transistor



- ①Power supply
- ②Input
- ③Expansion buckle
- ④Transmission interface
- ⑤Keys
- ⑥Display pane
- ⑦Output
- ⑧Expansion interface



- ①Power Supply
- ②Input
- ③Expansion buckle
- ④Output
- ⑤Expansion interface

### Type:

E24-   I/O:16 Inputs and 8 outputs

1. 0:100~240 VAC  
1: 24 VDC

2. R:Relay output  
T:Transistor output

Type	Power supply	Input	Analog input	Output	Display unit	Remarks
E24-0R	100~240VAC	16	X	8	--	Relay
E24-0T	100~240VAC	16	X	8	--	Transistor
E24-1R	24 VDC	16	X	8	--	Relay
E24-1T	24 VDC	16	X	8	--	Transistor

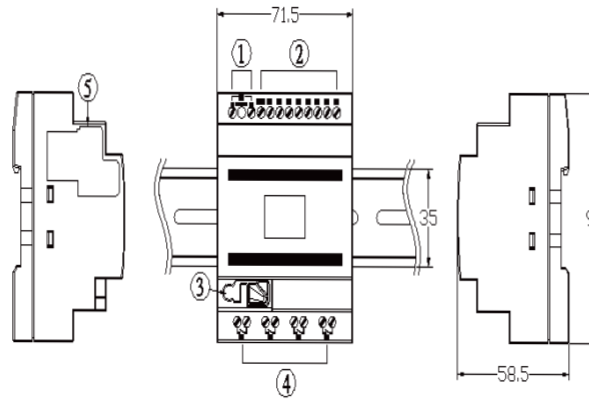
### Type:

E4-   I/O:4 outputs

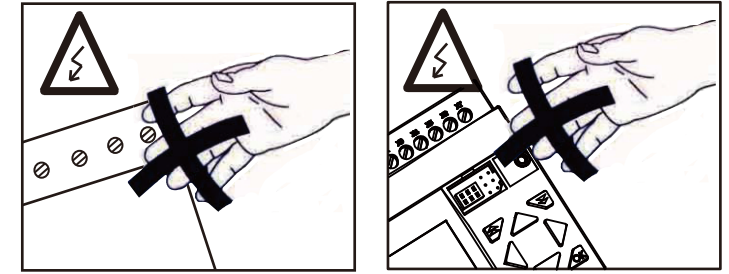
1. 0:100~240 VAC  
1: 24 VDC

2. R:Relay output  
T:Transistor output

Type	Power supply	Input	Analog input	Output	Display unit	Remarks
E4-0R	100~240VAC	0	X	4	--	Relay
E4-0T	100~240VAC	0	X	4	--	Transistor
E4-1R	24 VDC	0	X	4	--	Relay
E4-1T	24 VDC	0	X	4	--	Transistor



- ①Power Supply
- ②Input
- ③Expansion buckle
- ④Output
- ⑤Expansion interface



Warnung:  
Hazardous voltage can cause electrical shock and burns. Disconnect power before proceeding with any work on this equipment. You will find further informations in AL manual.

