

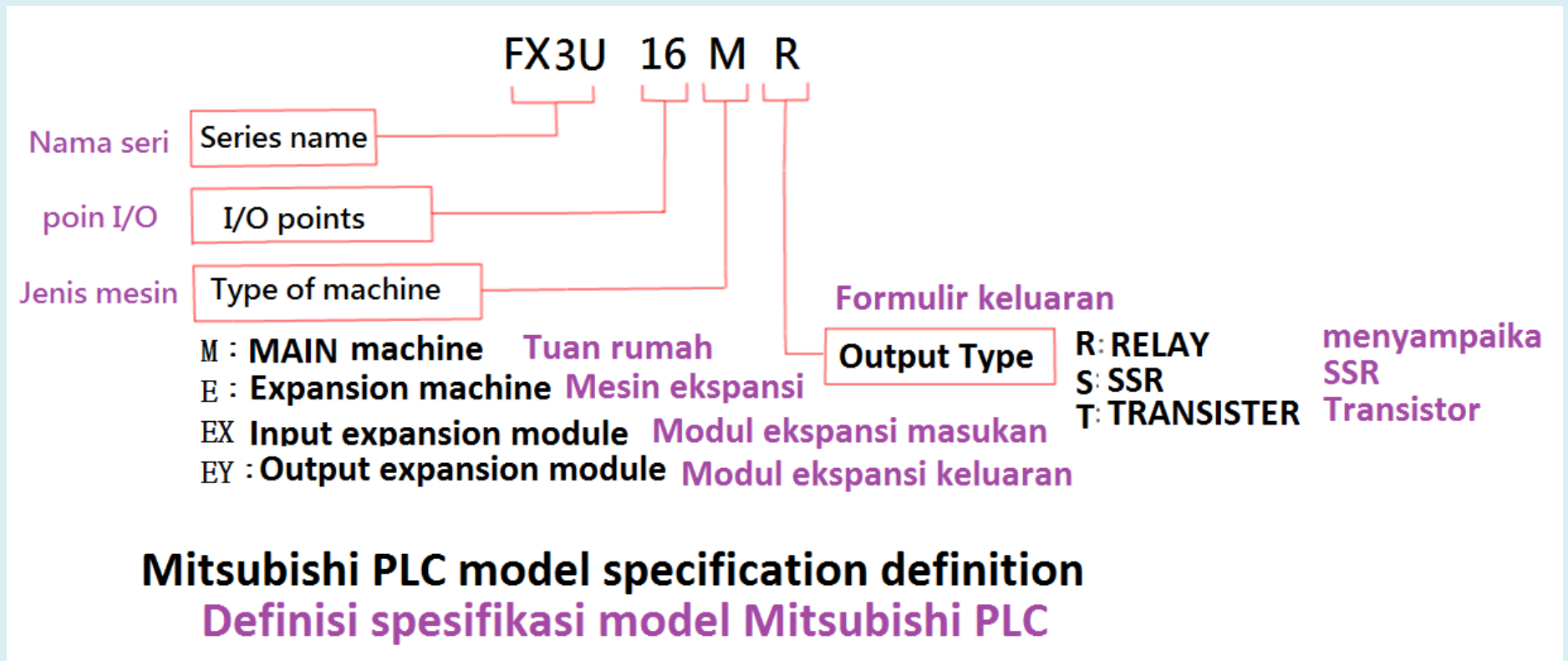
Hardware architecture of A(F)X2 PLC

Arsitektur perangkat keras PLC A(F)X2

Lake Lucerne

FX PLC specification format definition

Definisi format spesifikasi FX PLC

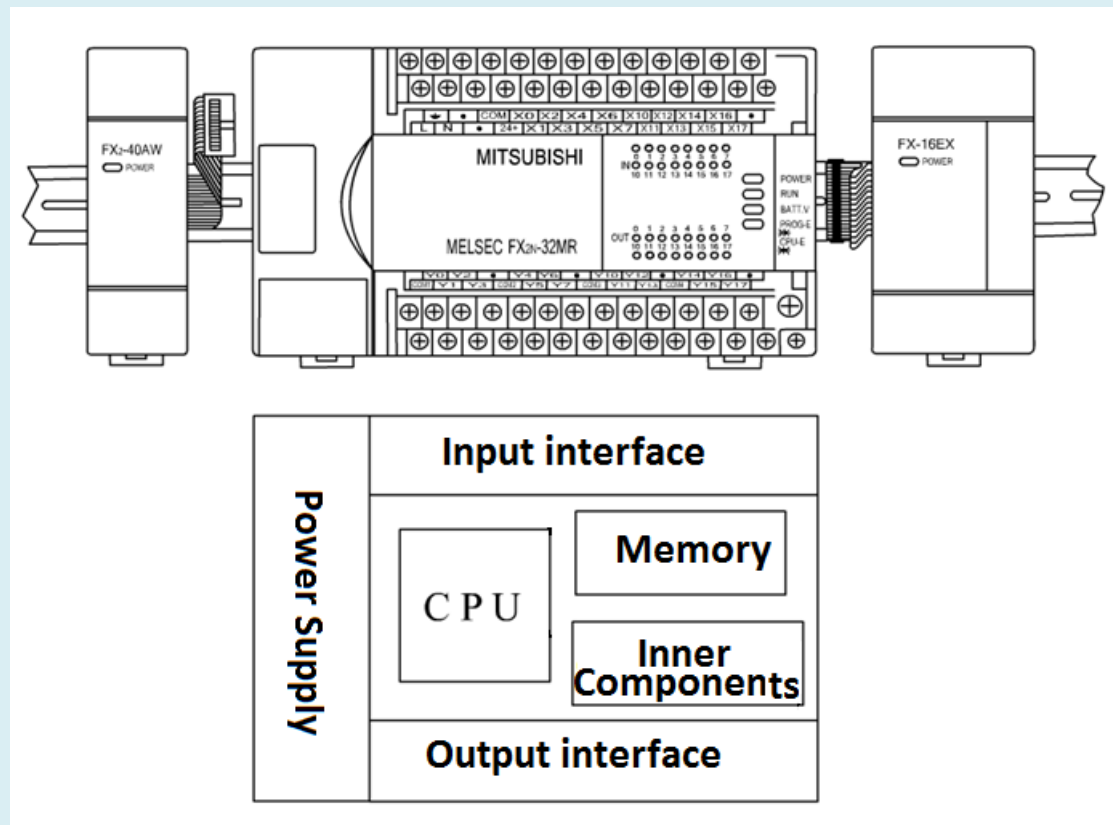


FX PLC specification

Type	I/O points	Output Type		
		Relay	SSR	TRANSISTER
MAIN machine	8/8	AX2-16MR	FX2-16MS	FX2-16MT
	12/12	AX2-24MR	FX2-24MS	FX2-24MT
	16/16	AX2-32MR	FX2-32MS	FX2-32MT
	24/24	AX2-48MR	FX2-48MS	FX2-48MT
	32/32	AX2-64MR	FX2-64MS	FX2-64MT
	40/40	AX2-80MR	FX2-80MS	FX2-80MT
	64/64	AX2-128MR	FX2-128MS	FX2-128MT
Expansion	16/16	AX2-32ER	—	—
	24/24	AX-48ER	—	FX-48ET

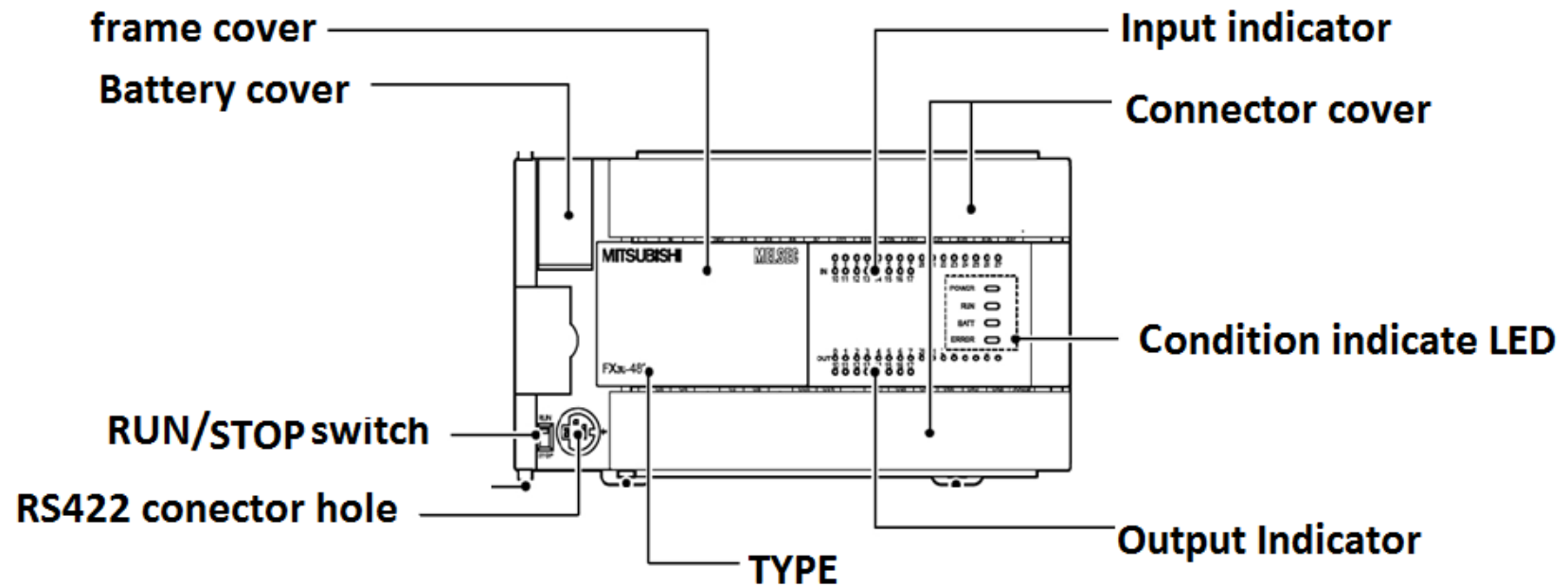
FX PLC Machine configuration

Konfigurasi Mesin FX PLC



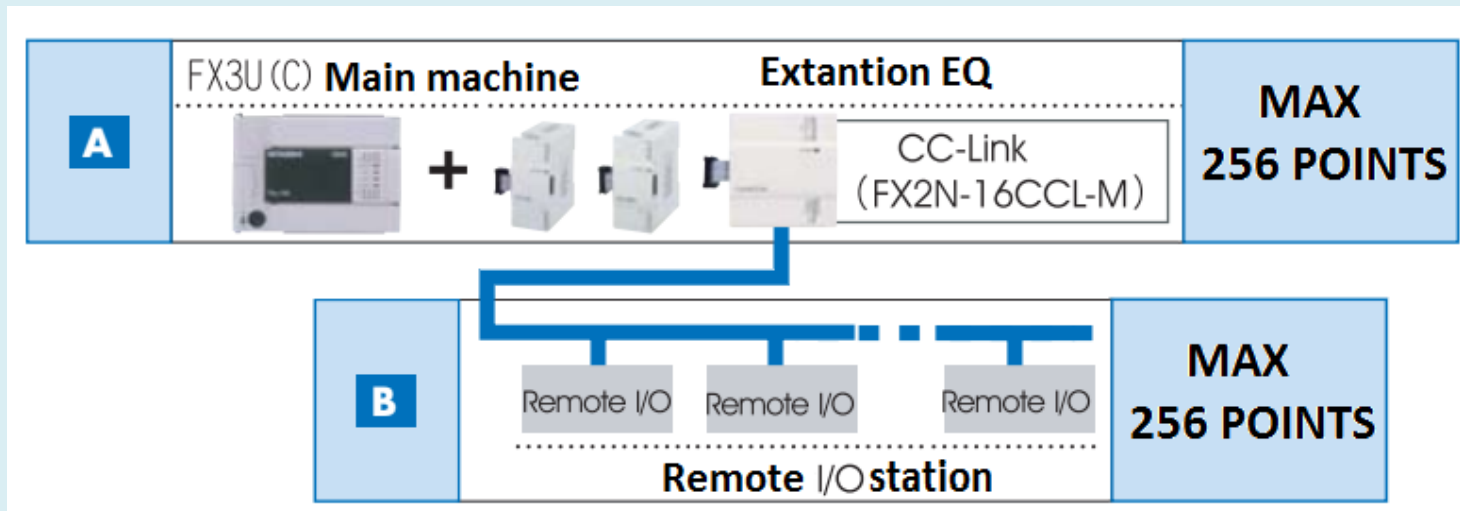
Front of FX PLC

Bagian depan FX PLC



FX PLC expansion module (3U)

Modul ekspansi FX PLC (3U)

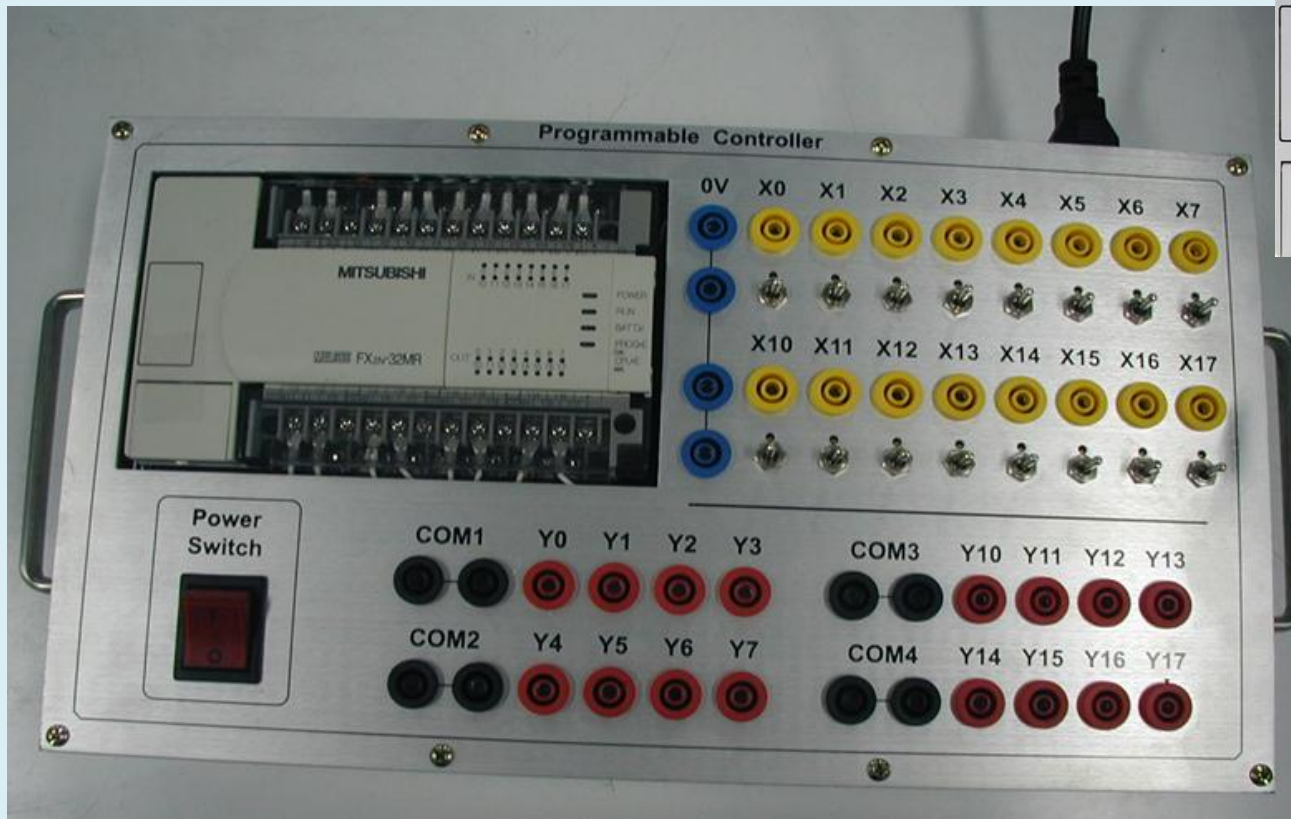


MAX 384 POINTS

$$\mathbf{A + B \leq 384}$$

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FX2N-32MR



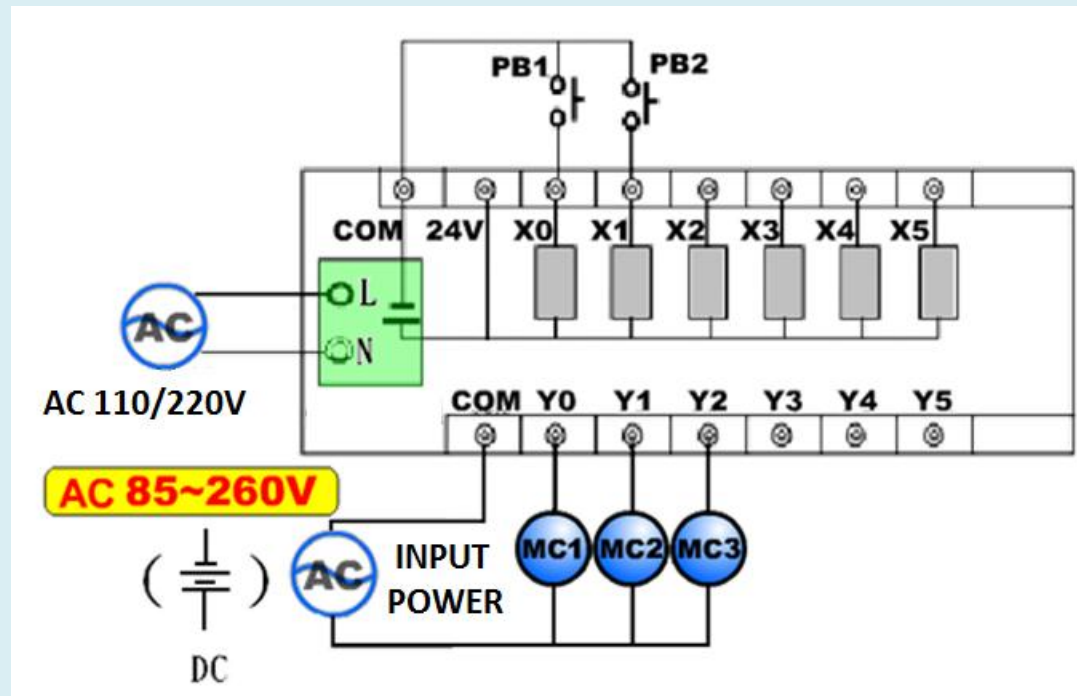
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FX3U-32MR



Hardware architecture

Arsitektur perangkat keras



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HPP(Handy Programming Panel) (Panel Pemrograman Praktis)



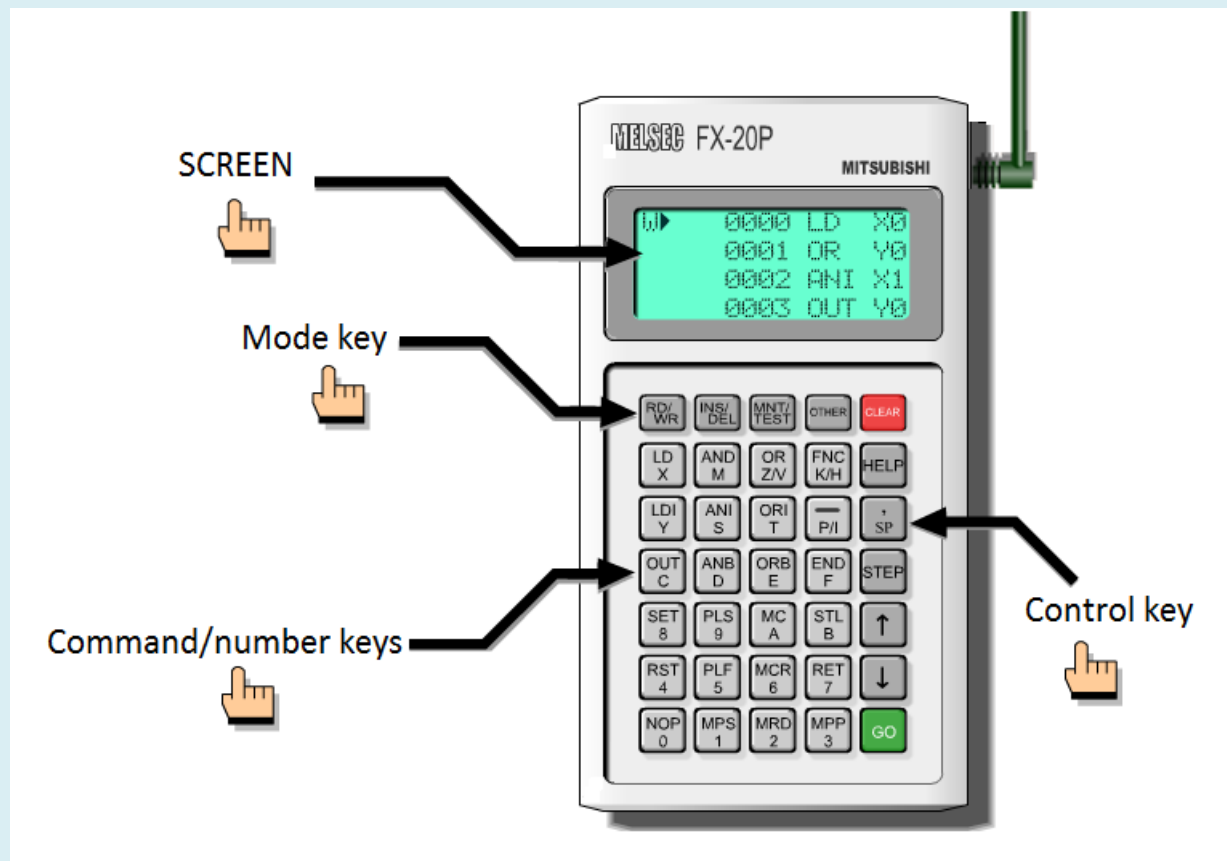
FX-30P



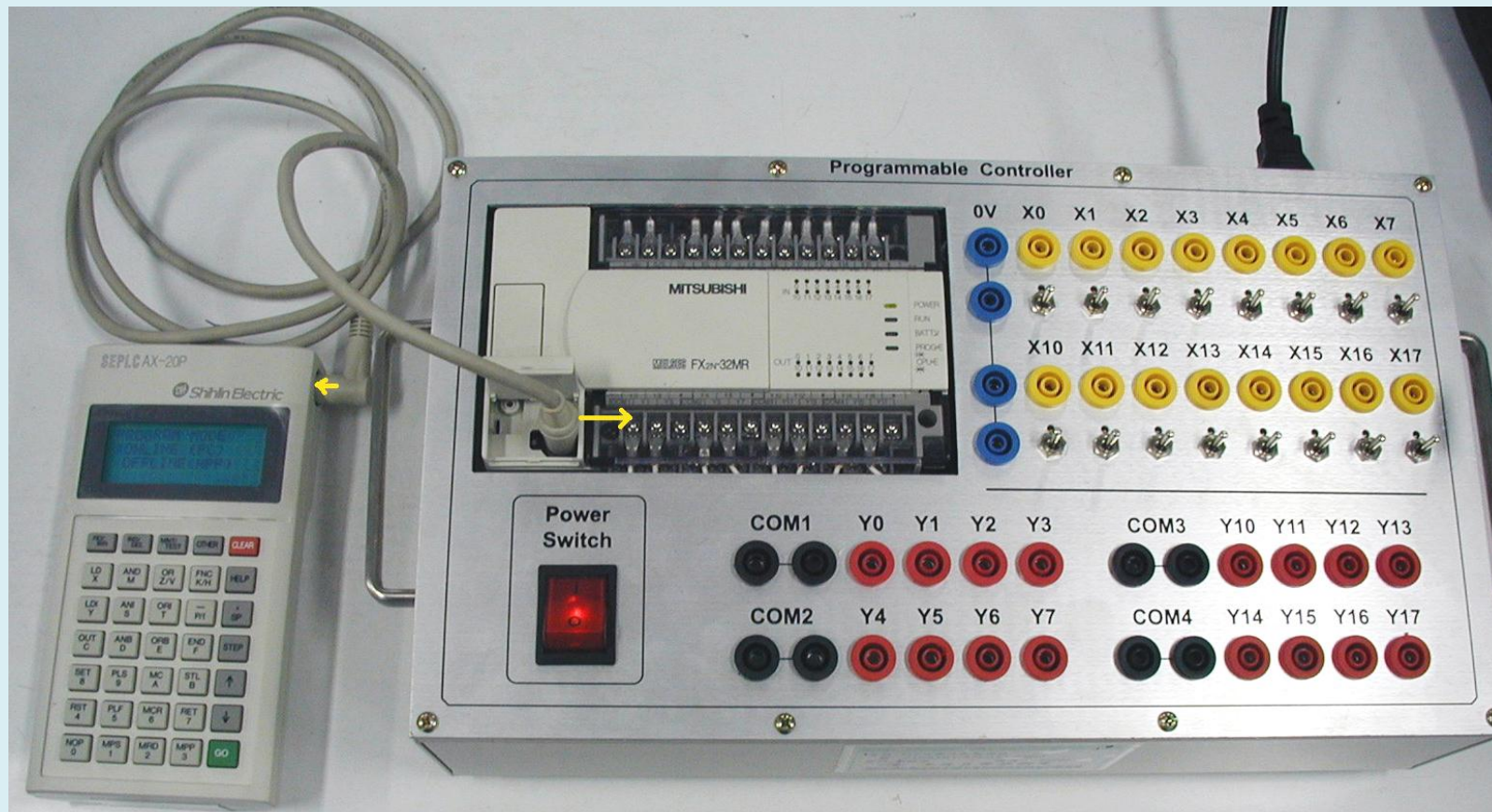
FX-20P

HPP program writer keyboard configuration

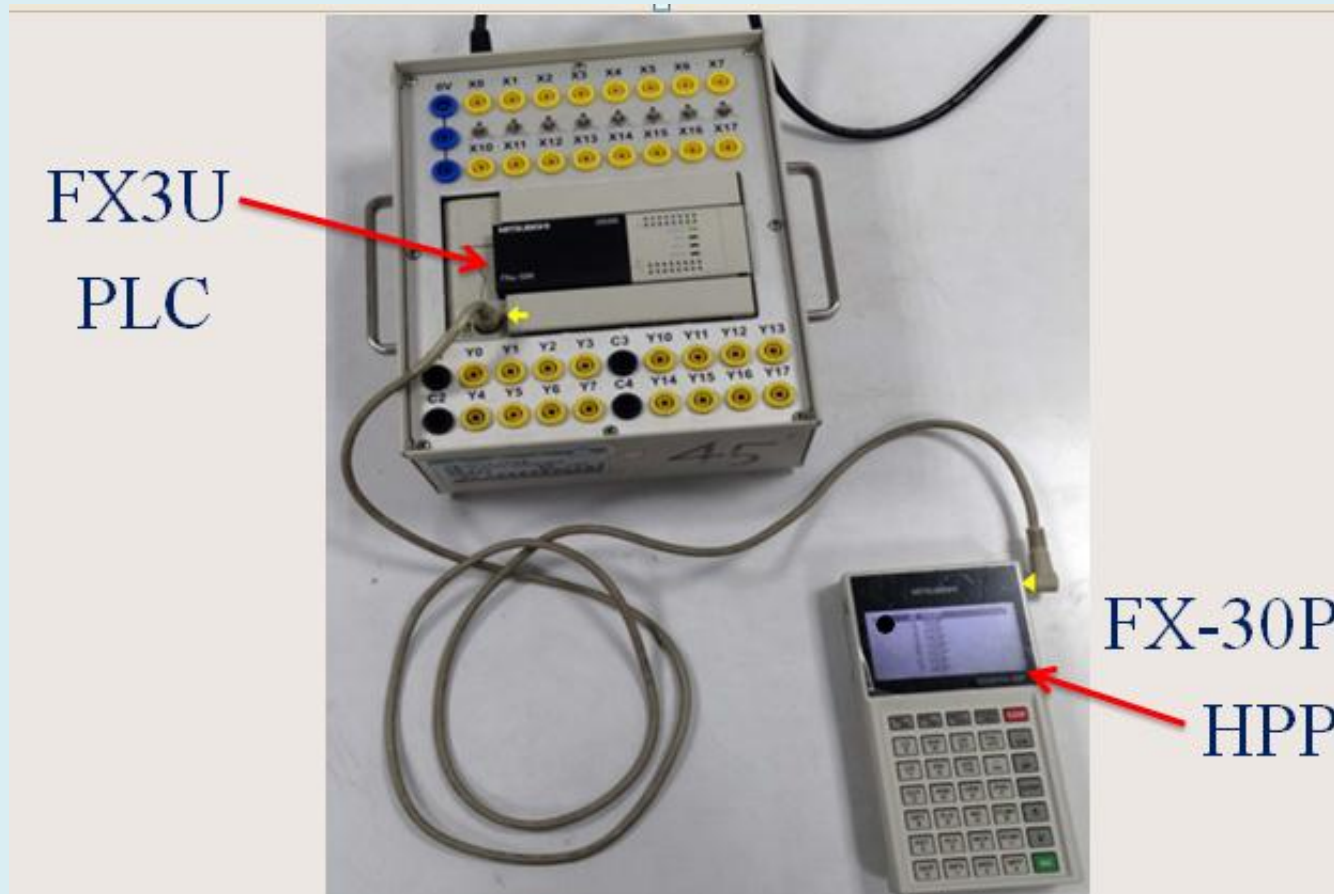
Konfigurasi keyboard penulis program HPP



FX20P HPP + FX2N MACHINE



FX30P HPP + FX3U MACHINE



Computer connection

Koneksi computer



GX-WORKS

FX-GPWIN

FX-GPWIN

RS232-RS422 Transmission Cable




RS232-RS422 Kabel Transmisi

RS232	CONNECTOR TW-FX232-AWC	PLC TW-422CAB1
<p data-bbox="548 890 577 922">A</p> 	<p data-bbox="1108 890 1137 922">B</p> 	<p data-bbox="1668 866 1697 898">C</p> 

USD70

USB-RS422 Transmission Cable

USB-RS422 Kabel Transmisi

USB TW-USBCAB	PLC—USB TW-PLCUSB-001	PLC TW-422CAB1
<p data-bbox="616 710 638 734">A</p>  A coiled grey cable with a USB Type-A connector on one end and an RS422 D-sub connector on the other.	<p data-bbox="1142 742 1164 766">B</p>  A grey rectangular module with a USB Type-A connector on the top edge and an RS422 D-sub connector on the bottom edge.	<p data-bbox="1668 774 1691 798">C</p>  A grey cable with an RS422 D-sub connector on one end and another RS422 D-sub connector on the other.

USD70

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USB-RS422 Transmission Cable

USB-RS422 Kabel Transmisi



USD10

RMB50

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FX-SC09 WIFI Transmission Cable

FX-SC09 WIFI Kabel Transmisi



100M

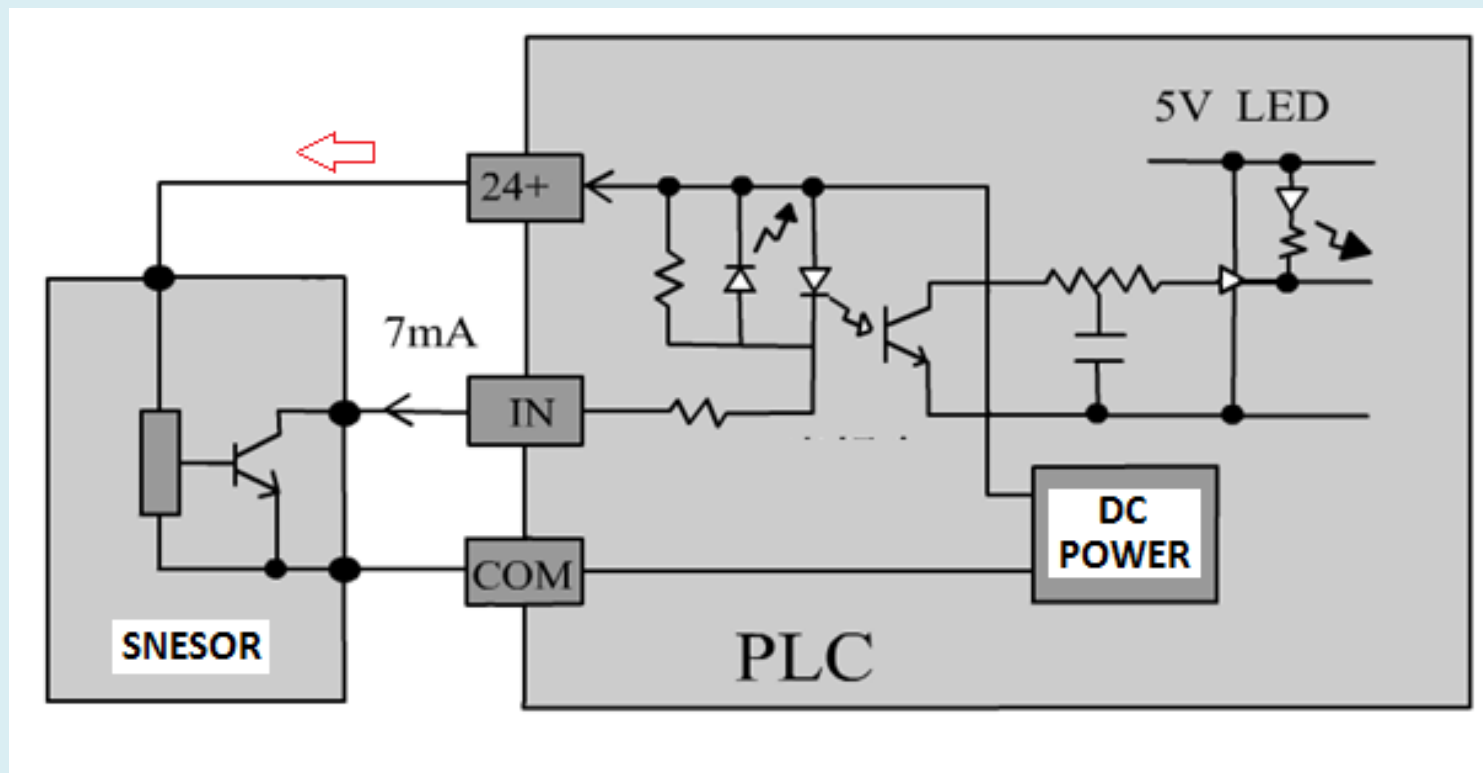
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Human Machine Interface-Touch Screen Layar sentuh antarmuka manusia-mesin



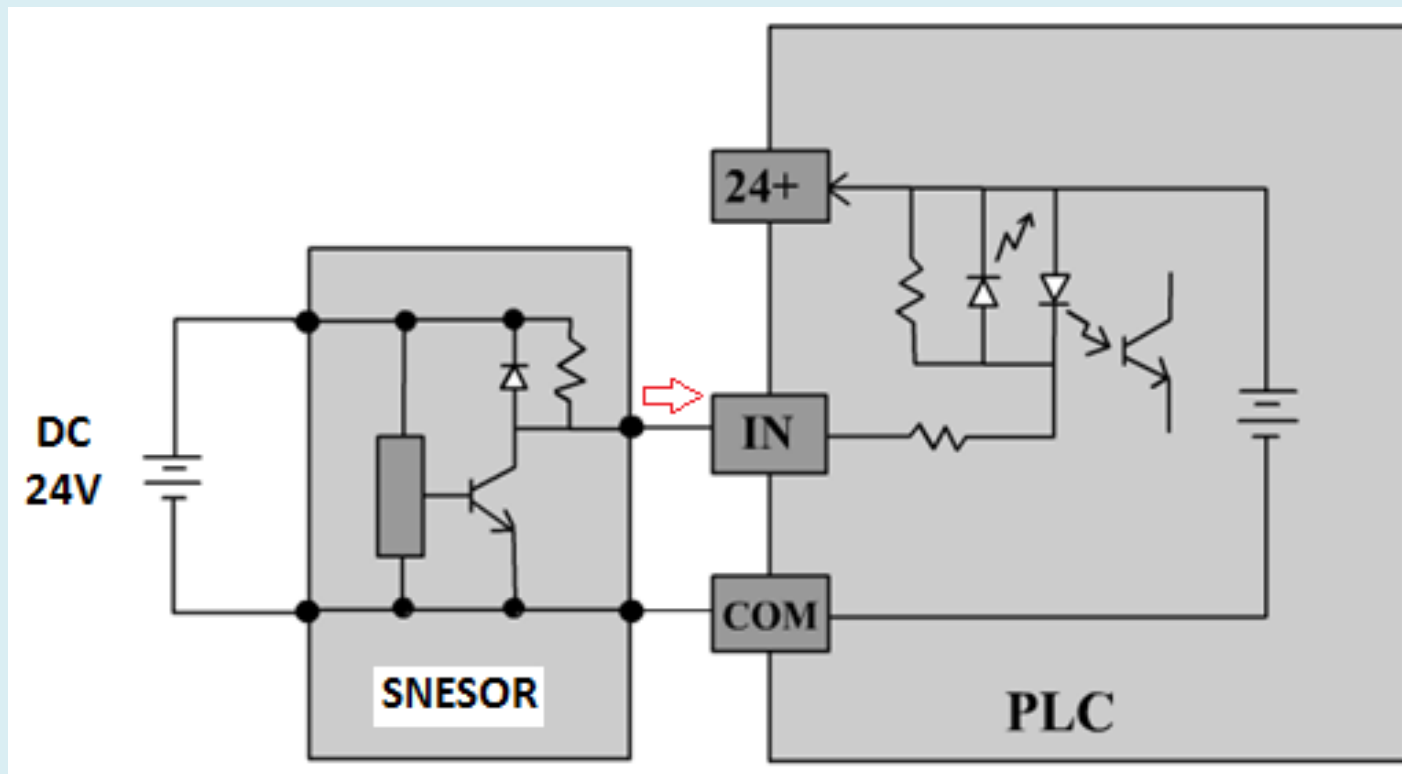
PLC input terminal wiring diagram (NPN)

Diagram pengkabelan terminal input PLC (NPN)



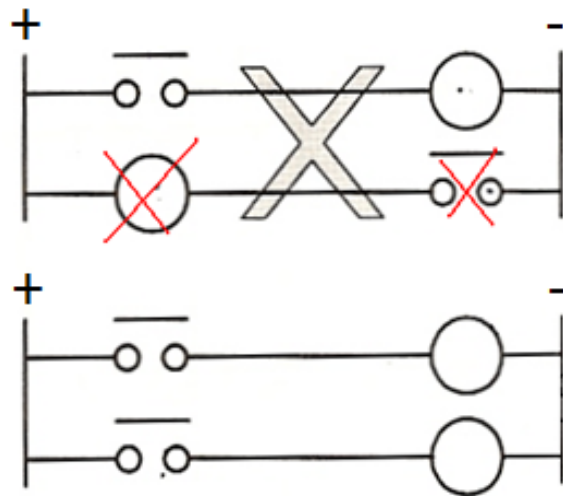
PLC input terminal wiring diagram (PNP)

Diagram pengkabelan terminal input PLC (PNP)

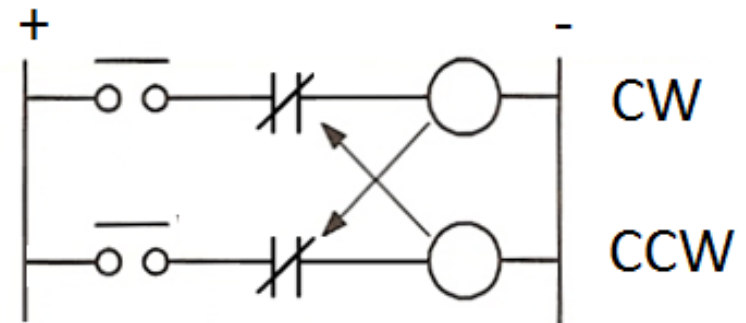


Contact and load position / interlock circuit

Kontak dan posisi beban / sirkuit interlock



CONTACT AND LOAD

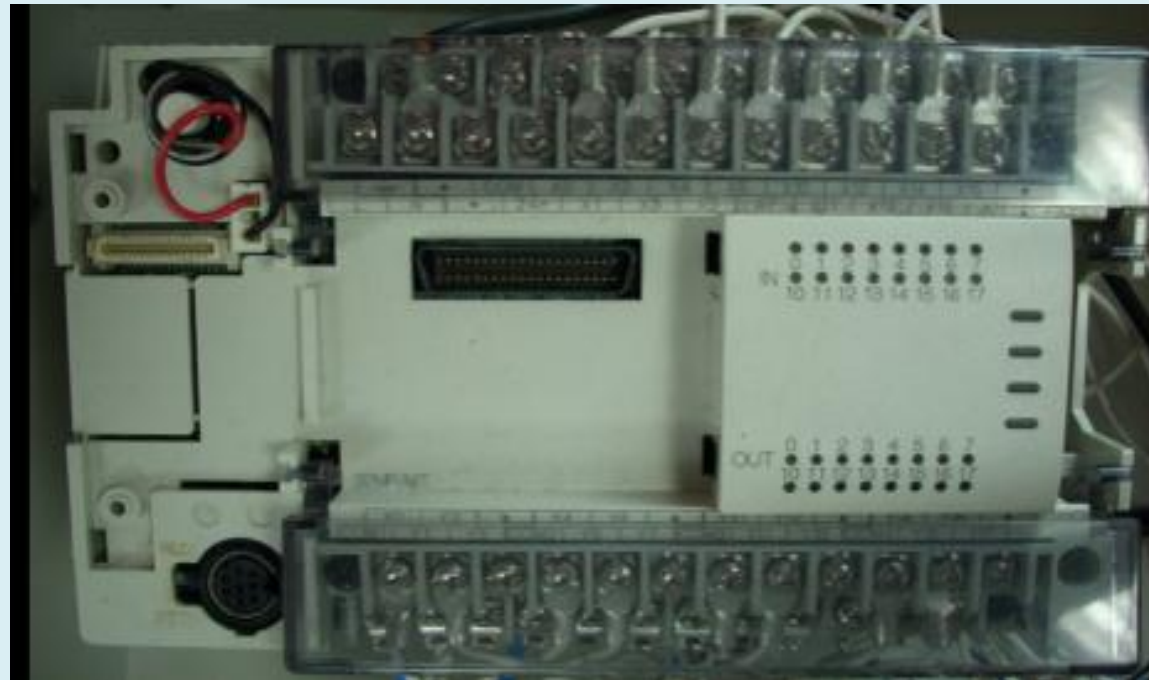


interlock circuit

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Hardware disassembly

Pembongkaran perangkat keras

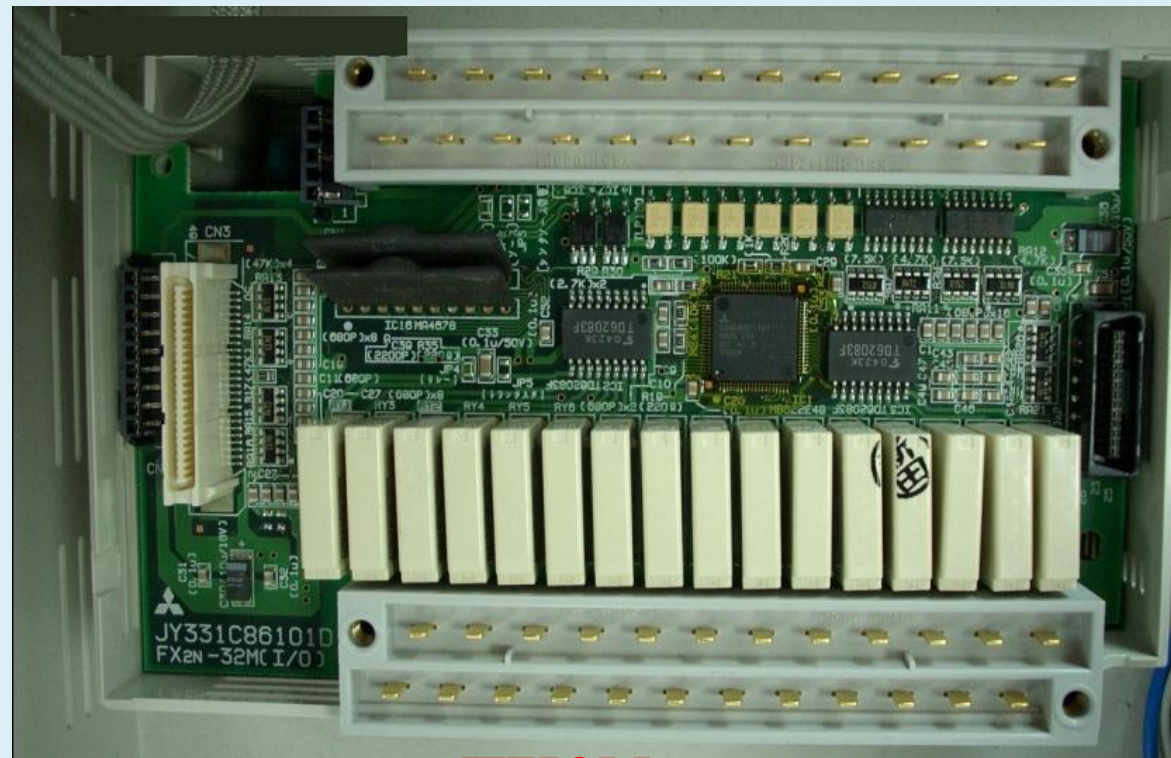


FX2N



Hardware disassembly

Pembongkaran perangkat keras



FX2N

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Hardware disassembly

Pembongkaran perangkat keras



~~FX2N-32N~~ 3.6V AA Battery

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Hardware disassembly Pembongkaran perangkat keras



FX3U



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Hardware disassembly

Pembongkaran perangkat keras

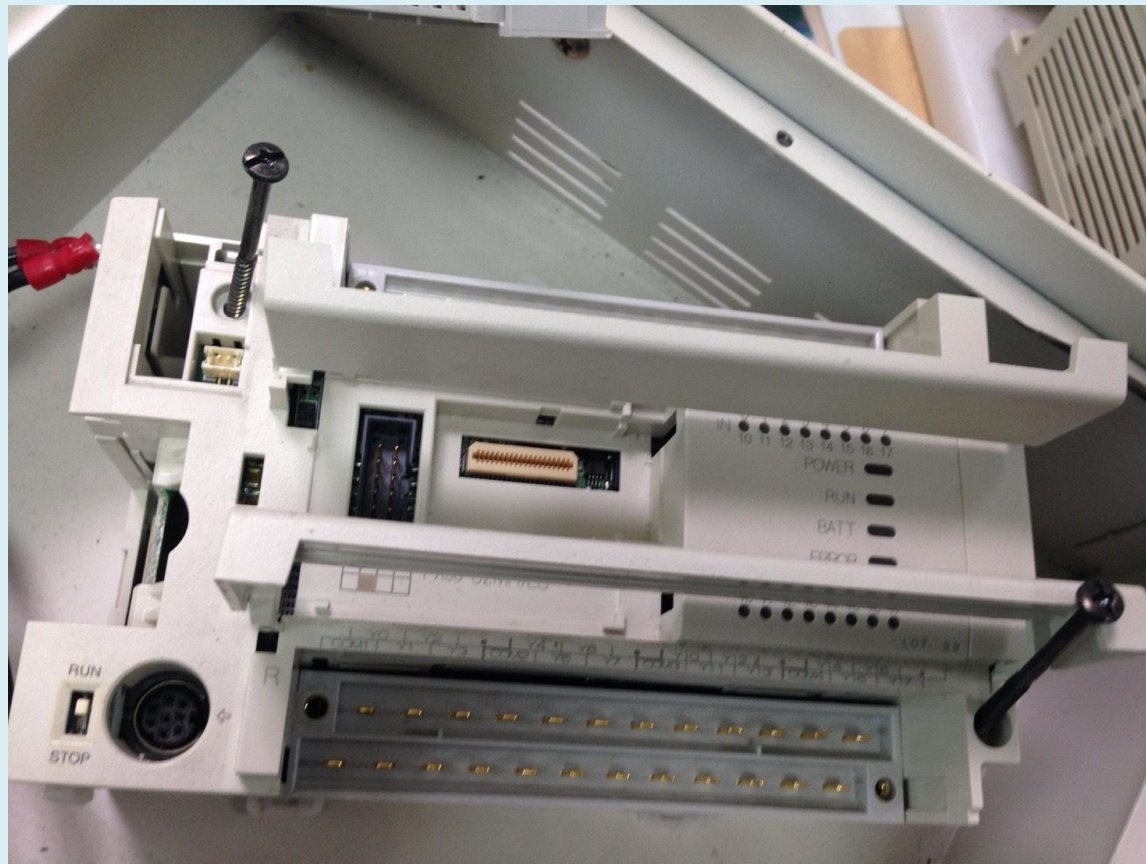


FX3U

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Hardware disassembly

Pembongkaran perangkat keras

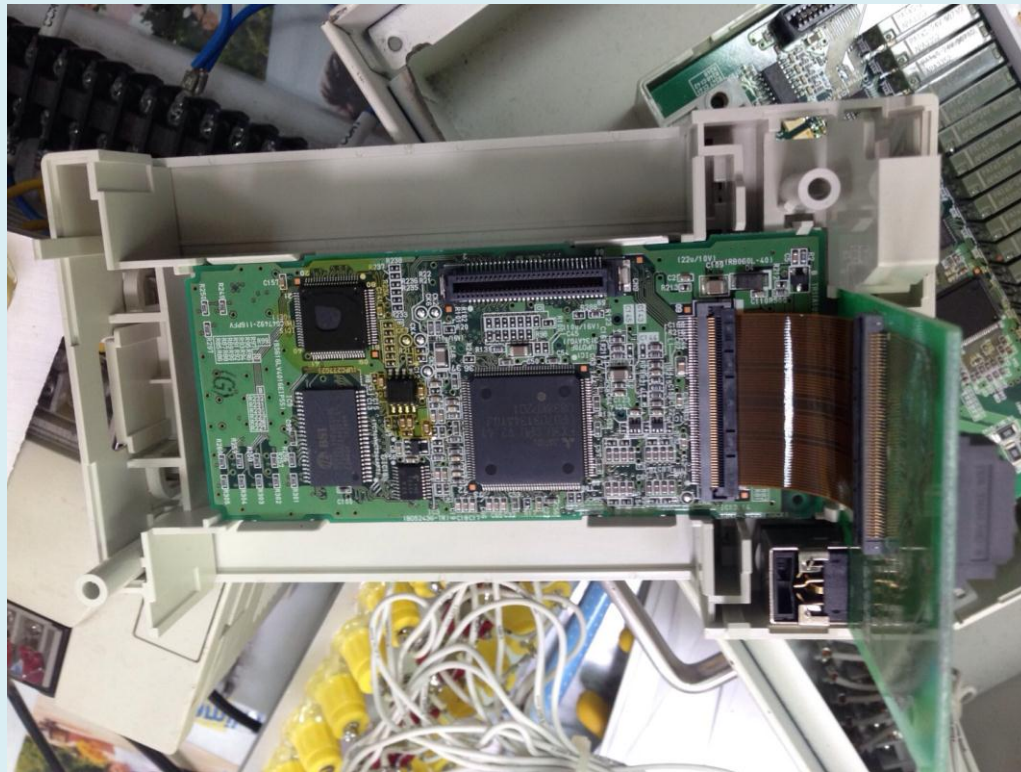


FX3U

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Hardware disassembly

Pembongkaran perangkat keras



FX3U

Hardware disassembly

Pembongkaran perangkat keras



FX3U-3V Mercury battery

FX3U

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FIN

牛頓橋

女王學院 (Queens College)