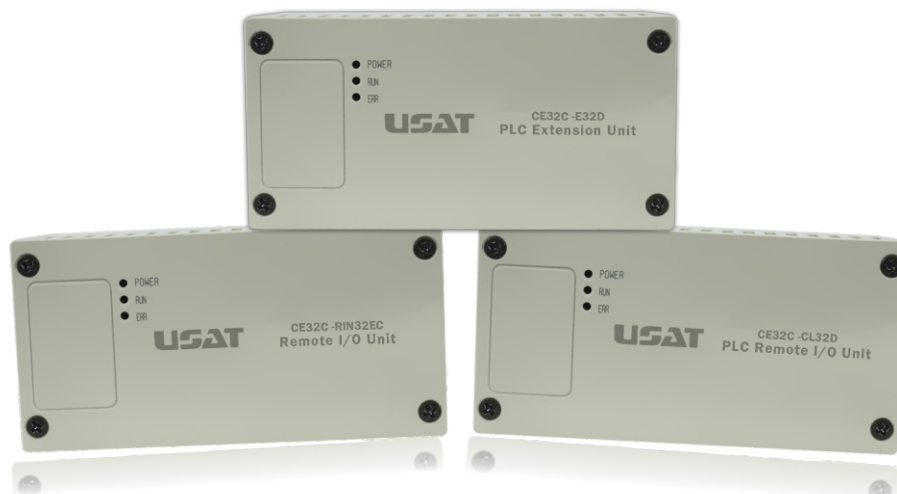


CE 32-extension / remote I/O Module



Description

■ Main Module (BASE):

Power : external DC power supply transform internal regulated power supply
Circuit protection: provide I/O interface of surge voltage protection and anti-EMI circuit
Dovetail groove interface: external 2*18 I/O interface on both sides , easily to change or assemble
HMI interface on bottom, expansion interface on two sides.
three states light of "SOM" modules on the panel.

■ System on Module (SOM):

Completed and independent PLC control system is consist of MCU, it have various of optional SOM mode, included ED/EP/EA, CL, EC.
The SOM have united sockets and is inserted in the framework of main module. They can be exchanged with different mode according to requirement.
Through BUS interface to connect PC/PLC main module communication

■ Communication Module (COM):

It is matching SOM's communication module, optional mode.
Check page CE32-CX series for more details. It is plug in the "SOM" module, also according to the requirement to change various types of module.

PLC Module Product Nominate

Note: Following order model is single main module, standard F communication module
(Exclude CE of PA and PB I/O interface module)

Order Mode **CE32-**
Series Code

Note: CX means communication

Model	SOM resources				I/O resources					Power
	Performance description	SOM	CX port	COM	Binary-I/O	Pulse-I/O	Analog-I/O	BUS	HMI	DC-Power
CE32-E32D	PLC binary expansion,32 IO	SOM-E32D	—	E	32	—	—	Y	—	24VDC 100mA
CE32-E16A	PLC analog extension,16 IO	SOM-E16A	1 Uart	E	—	—	16 ch 12 Bits	Y	—	24VDC 150mA
CE32-E8P	PLC pulse expansion,8 axis	SOM-E8P	1 Uart	E	—	8 ch 200K	—	Y	—	24VDC 200mA
CE32-RIN32EC	PLC remote I/O module,a 32 point IO	SOM-RIN32EC	EtherCAT 2 Uart	G	32	—	—	—	—	24VDC 200mA
CE32-CL32D	PLC remote I/O module,a 32 point IO	SOM-CL32D	CC-Link	C	32	—	—	—	—	24VDC 100mA

Optional model to choose, please visit our official website www.usat-online.com to get more information.