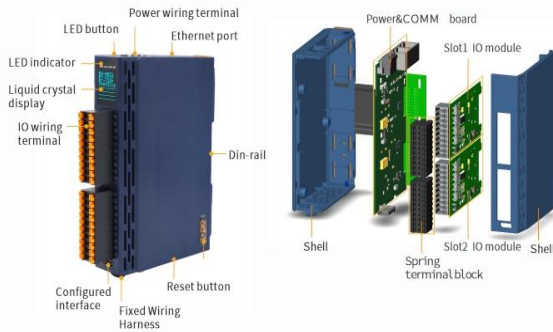
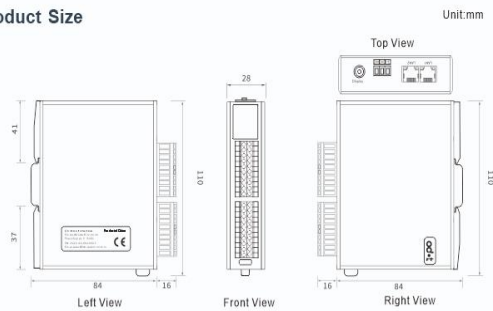


B Series Modular integrated IO



- ◆BOXIO-32 carries 1 COMM board, 2 IO slots; BOXIO-64 carries 1 COMM board 4 IO slots;
- ◆COMM board could be optional for protocols of Modbus, Profibus-DP, Profinet, EtherCAT, EtherNet/IP, CANopen, CC-Link, PowerLink;
- ◆Slot 1/2/3/4 could be selectable for IO modules;
- ◆It carries LCD Display and communication parameters, IO channel status, module version and other information could be viewed.
- ◆It is designed with plastic shell, compact size, easy to install.

Product Size



Selection table

Power&COMM Board	Serial No.	Specific
	BN-8031	Modbus-TCP protocol, 2 IO slots, Spring Terminals, 2*RJ45, LED Screen, 24VDC
	BN-8032	Profinet protocol, 2 IO slots, Spring Terminals, 2*RJ45, LED Screen, 24VDC
	BN-8033	EtherCAT protocol, 2 IO slots, Spring Terminals, 2*RJ45, LED Screen, 24VDC
	BN-8034	EtherNet/IP protocol, 2 IO slots, Spring Terminals, 2*RJ45, LED Screen, 24VDC
	BN-8037	CC-Link IE Field Basic protocol, 2 slots, 2*RJ45

Digital input module	Serial No.	Specific
	BT-124F	16 channel / digital input / 24VDC / dual direction, the input high&low level is valid

Digital output module	Serial No.	Specific
	BT-221F	16 channel / digital output / 24VDC / sink, the output low level is valid
	BT-222F	16 channel / digital output / 24VDC / source, the output high level is valid

Analog input module	Serial No.	Specific
	BT-3158	8 CH / voltage input / 0-5V/ 0-10V/±5V/±10V, 12bit
	BT-3238	8 CH / current input /0.4-20mA, 15bit, single ended
	BT-3244	4 CH / current input / 0.4-20mA, ±20mA, 15 bit, Single-ended bipolar
	BT-3714	4 CH / RTD input / PT100 / 15bit
	BT-3724	4 CH / RTD input / PT1000 / 15bit
	BT-3804	4 CH Thermocouple / TC / Input, 24bit

Analog output module	Serial No.	Specific
	BN-4154	4 CH /Voltage Output /0-5V/0-10V/±5V/±10V, 16 bit
	BN-4234	4 CH /current output/0.4-20mA±16 bit, single ended

Mixture IO module	Serial No.	Specific
	BT-623F	BT-623F8 CH input (sink or source), 8 channel output (source), 24VDC