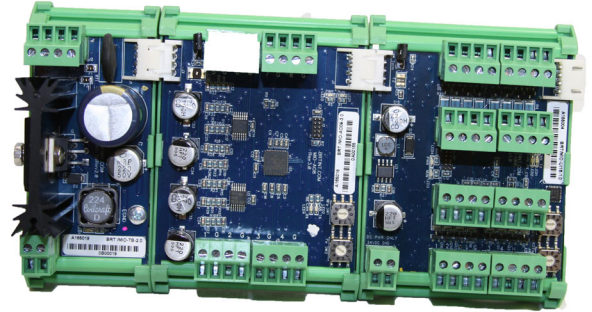


Project	Part Number	Ref.
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The Control Kit (CK) expands and extends your systems by employing convenient collections of our pluggable Control, I/O and Termination modules.

- Termination Modules and DIN Rail included
- Approved for use in UL508A Industrial Control Panels
- Designed for use in existing RP and CP Low Voltage Bays
- Provides Retrofit Kit I/O Expansion for Dimming and Switch Inputs



**General**

See Module Data Sheets for Individual Dimensions and Weights

Device Type	Class II	Mounting	DIN Rail
Dimensions	Rail Maximum 14.50 x 3.50 x 3.00	Weight	Configuration Dependent

**Control Module**

Control Modules are Optional, See Individual Data Sheets For Communication Options

Code	Model	I/O	DMX	Code	Model	I/O	DMX
01	CM01T	1	0				
02	CM02T	2	0	22	CM02T-D	2	16
03	CM04T	4	0	23	CM04T-D	4	32
04	CM08T	8	0	24	CM08T-D	8	64
05	CM16T	16	0	25	CM16T-D	16	128
06	CM32T	32	0	26	CM32T-D	32	512

**Capacities**

Kits are Configured in Rails of (5) modules Maximum and Grouped by I/O Module Type. I/O capacity is Control Module dependent.

I/O Modules	0-32	AO08	8 Analog Outputs 0-10V Each
Zones / Schedules / Channels	64	AU48	4 Analog Outputs 0-10V, 8 Universal Inputs Each
Capacitive Touch Stations (CTS)	64	DU88	8 Digital Outputs 24V/1A, 8 Universal Outputs, Each
		RD16	16 Relay Drivers, 16 Status Inputs Each
		UI16	16 Universal Inputs Each

**Power**

Termination Module (TM01) Quantity is Determined By Total Rail/Module Requirements

Input	24VAC/24 VA	Output	24VDC 1000 mA
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**Compatibility**

Blue Ridge Technologies	M3 and Aperio Platforms
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**Special Options**

Contact Factory for Custom Requirements

**Environmental**

Ambient Temperature	0 - 130 °F	Plenum Rated	Yes, if installed in UL Listed Enclosure
Relative Humidity (non-condensing)	5 - 95%		

**Certifications and Listings**

UL/CL	UL916, UL508A	Seismic	2012 ICC-ES AC156, Importance Factor 1.5
BTL	Listed		

**Ordering Information**

CK    00-0-

A      B                      C   D   E   F   G

**Selections**

A	Control Module	
	CANBUS	00
	MSTP	01 - 05
	DMX	21 - 25
B	Power	
	TM01	11 - 13
	I/O Modules	
C	RD16	0 - 5
D	DU88	0 - 5
E	AO08	0 - 5
F	AU48	0 - 5
G	UI16	0 - 5