

## CC4000 HMI System and Accessories

### CC4000, Type 12



#### Industry Standards

UL 508A Listed; Type 12; File No. E61997  
 cUL Listed per CSA C22.2 No. 94; Type 12; File No. E61997

NEMA/EEMAC Type 12  
 IEC 60529, IP55  
 DIN 40050

#### Application

CC4000 takes the visual appeal of the CC3000 to the next level. Choose from various body styles, configurations and mounting options. The keyboard and/or enclosure tilts to be ergonomic and comfortable.

#### CC4000 Enclosures

All body sizes and styles are available for pendant or pedestal mounting with or without a keyboard. Hinged and solid bodies are available in the sizes shown in the table. Hinged bodies offer extra depth and rear access. Rear aluminum screw cover is standard.

#### Pendant-Mount Enclosures

Use in pendant-mounting applications where keyboard compartment is not required. Cutout in top for mounting with pendant arm.

#### Pendant-Mount Enclosures with Keyboard Compartment Capability

Use in pendant-mounting applications where a keyboard compartment is required.

- Cutout in top for mounting with pendant arm
- Cutout on bottom for keyboard tilt mechanism
- Order tilt mechanism and keyboard compartment separately

#### Pedestal-Mount Enclosure

Use in pedestal mounting applications with the CPCC4 Pedestal, either with or without a keyboard.

- Tilt mechanism required for connecting enclosure and pedestal
- Cutout on bottom for tilt mechanism mounting
- Order tilt mechanism and keyboard compartment (if needed) separately

#### Specifications

- Extruded Type 6063 aluminum top and sides provide a quality appearance and internal flexibility
- Body is available hinged or solid
- Optional rear covers can be hinged on either the right or left side
- Integral mounting system has extruded screw channels to facilitate easy component installation
- Each size is designed to accommodate a range of flat-screen HMI devices
- Oil-resistant gasket attached with oil-resistant adhesive
- High thermal conductivity for superior heat dissipation

#### Finish

Enclosure vertical components are clear anodized aluminum; horizontal components are painted RAL 7021 black aluminum. Steel front plates have RAL 7035 gray polyester powder paint finish. Stainless steel front plates have a brushed finish. Aluminum rear covers have a clear anodized brushed finish.

#### Accessories

See the Accessories.  
 Keyboard Compartment  
 Lift-Off Hinge Kit  
 Pedestal  
 Hinged Rear Cover  
 Tilt Mechanism

Bulletin: CC4

#### Standard Product Pendant Mount Enclosures

Catalog Number	AxBxC mm	AxBxC in.	Body Style	Usable Area D x E (mm)	Usable Area D x E (in.)	F (mm)	F (in.)	Product Weight (lb.)
CCC284014PN	280 x 400 x 140	11.02 x 15.75 x 5.51	Solid	185 x 275	7.28 x 10.83	—	—	16.4
CCC334014PN	330 x 400 x 140	12.99 x 15.75 x 5.51	Solid	235 x 275	9.25 x 10.83	—	—	17.5
CCC334020PN	330 x 400 x 200	12.99 x 15.75 x 7.87	Solid	235 x 275	9.25 x 10.83	—	—	23.0
CCC456029PN	450 x 600 x 290	17.72 x 23.62 x 11.42	Solid	355 x 475	13.98 x 18.70	—	—	44.0
CCC334026HPN	330 x 400 x 268	12.99 x 15.75 x 10.55	Hinged	235 x 275	9.25 x 10.83	128	5.04	30.0
CCC425326HPN	425 x 530 x 268	16.73 x 20.87 x 10.55	Hinged	330 x 405	12.99 x 15.94	128	5.04	41.0