

C2N-FTB-D

FlipTop Control Center

The C2N-FTB-D provides an ingenious control and connectivity solution in a stylish flush mount tabletop package. Simply flip open the "FlipTop" lid to expose a pushbutton keypad, perfectly angled for easy access and operation. The built-in cable storage compartment keeps interface cables at the ready for plugging in computers, AV sources, and a host of other devices.

FlipTop Housing

Handsome finished in either black anodized or brushed aluminum, the C2N-FTB-D mounts flush in any tabletop surface for a clean, discreet appearance.

Integrated Keypad

The customizable keypad provides 10 to 20 programmable pushbuttons for control of AV, lighting, and other functions. All button caps are engravable and include LED feedback indicators. Two LED bargraphs are also provided to display level settings and other parameters. To prevent accidental button presses, the keypad is automatically disabled whenever the lid is not fully opened.

Cable Storage Compartment

The C2N-FTB-D also provides for extensive connectivity through an easy pull-out cable storage mechanism to support a wide range of applications and signal types. Eight grommeted holes are provided in the bottom plate, allowing for smooth pass-thru of virtually any type of AV, communication, control, or data cable (cables not included). When not in use, the user end of each cable stows neatly within the FlipTop compartment while excess cable simply drops out-of-sight below the box.

Dual AC Power Outlets

For complete connectivity, the C2N-FTB-D includes 2 AC power receptacles within the FlipTop compartment.

- > *Stylish flush-mount FlipTop housing*
- > *Integrated keypad with dual bargraphs*
- > *Easy pull-out universal cable management*
- > *Dual AC power outlets*
- > *Cresnet communications*

SPECIFICATIONS

Buttons & Indicators

Keypad: Programmable keypad allowing variable combinations of large and small engravable buttons, 10 minimum (all large) to 20 maximum (all small); ships with 10 large buttons (small buttons and engraving sold separately)

Button Feedback: (1) red LED per button, programmable

Bargraphs: (2) red 8-segment LED bargraphs, programmable

PWR: (1) green LED, indicates 24 Volts DC power supplied from Cresnet control network

NET: (1) yellow LED, indicates communication with Cresnet system

SETUP (bottom): (1) miniature pushbutton and red LED, used for touch-settable ID (TSID)



Connectors - Front Panel

125V~50/60Hz 10A: (2) Grounded AC sockets, AC power pass-thru outlets;
Maximum Load: 10 Amps (total) @ 120 Volts AC, 50/60 Hz

Connectors - Bottom Panel

125V~50/60Hz 10A: (1) 9 ft grounded AC line cord;

Passes through to front panel AC power outlets

NET: (2) 4-pin 3.5mm detachable terminal blocks;

Cresnet slave ports, paralleled;

Connect to Cresnet control network

G: 6-32 screw, chassis ground lug

Power Requirements

Cresnet Power Usage: 2 Watts (0.083 Amp @ 24 Volts DC)

Environmental

Temperature: 41° to 104°F (5° to 40°C)

Humidity: 10% to 90% RH (non-condensing)

Heat Dissipation: 6 BTU/Hour

Enclosure

Black painted metal with black anodized or brushed aluminum cover; flush tabletop mountable

Dimensions

Height: 5.39 in (13.69 cm) - with lid closed

Width: 6.75 in (17.14 cm)

Depth: 5.71 in (14.50 cm)

Weight

3.75 lb (1.70 kg)

Available Models

C2N-FTB-D-B: FlipTop Control Center, Black Anodized

C2N-FTB-D-BALUM: FlipTop Control Center, Brushed Aluminum [Special Order]

Included Accessories

C2N-FTB-D FlipTop Control Center

FT-BTNB-L Single Large Engravable Button Cap
[Included Quantity for C2N-FTB-D-B, C2N-FTB-D-BALUM: 10]

Available Accessories

CRESNET-HP-NP-TL-SP1000: Cresnet® "High-Power" Control Cable, non-plenum, teal, 1000 ft spool

CRESNET-HP-NP-TL-SP500: Cresnet® "High-Power" Control Cable, non-plenum, teal, 500 ft spool

CRESNET-NP-BK-B500: Cresnet® Control Cable, non-plenum, black, 500 ft box

CRESNET-NP-OR-B500: Cresnet® Control Cable, non-plenum, orange, 500 ft box

CRESNET-NP-TL-B250: Cresnet® Control Cable, non-plenum, teal, 250 ft box

CRESNET-NP-TL-B500: Cresnet® Control Cable, non-plenum, teal, 500 ft box

CRESNET-NP-TL-SP1000: Cresnet® Control Cable, non-plenum, teal, 1000 ft spool

CRESNET-NP-TL-SP500: Cresnet® Control Cable, non-plenum, teal, 500 ft spool

CRESNET-NP-YL-B500: Cresnet® Control Cable, non-plenum, yellow, 500 ft box

CRESNET-P-BK-SP500: Cresnet® Control Cable, plenum, black, 500 ft spool

CRESNET-P-OR-SP500: Cresnet® Control Cable, plenum, orange, 500 ft spool

CRESNET-P-TL-SP1000: Cresnet® Control Cable, plenum, teal, 1000 ft spool

CRESNET-P-TL-SP500: Cresnet® Control Cable, plenum, teal, 500 ft spool

CRESNET-P-YL-SP500: Cresnet® Control Cable, plenum, yellow, 500 ft spool

FT-BTNB-L: Single Large Engravable Button Cap

FT-BTNB-S: Dual Small Engravable Button Caps