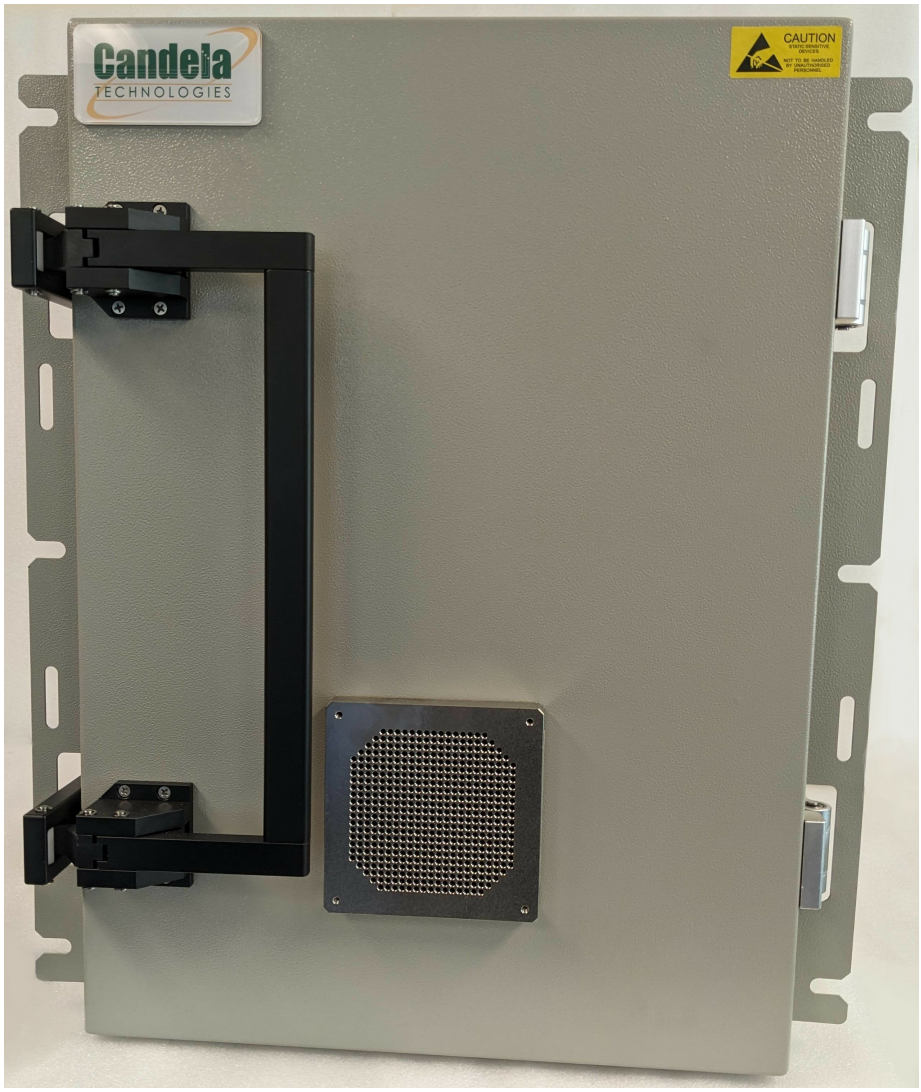
sales@candelatech.com
support@candelatech.com
+1 (360) 380-1618 [PST, GMT -8]

CT825a-14ru 14RU Rack-Mount Chamber

The CT825a-14ru RF Chamber is used to isolate WiFi and other RF equipment from the outside environment. This allows more repeatable testing options. In addition, when combined with RF attenuators and WiFi traffic generators, chambers can be used to create emulated mesh and mobility scenarios. The more affordable chambers may not give 100% isolation from the outside environment, but when the AP is in one chamber, and the Station is in another, then they are fully isolated from each other.



P/N: CT825a
support@candelatech.com
www. candelatech.com
SN:SZA 23F 19289
Made in China
合格证
本产品经检验，符合企业标准，准予出厂。
检验员：
23F180030

NOTE: This product may have a different hardware configuration than the system pictured above.

Refer to your official quote for details.

Candela Technologies Inc., 2417 Main Street, Suite 201, P.O. Box 3285, Ferndale, WA 98248, USA
www.candelatech.com | sales@candelatech.com | +1 360 380 1618

Hardware Specification

1. Medium Sized Rack-Mount RF Shield Chamber.
2. Isolation: 80+ dB
3. Frequency(GHz): 0.8 to 8GHz
4. Standard Interfaces: 20x SMAs, 1x USB C, 1x USB 3.0, 3x 10G Ethernet, RF Pipe for fiber pass-through, fan, DC power, universal A/C power strip. Other options available.
5. RF Absorber material: -10dB to -30dB RF Absorber spec sheet.
6. Inside Dimension(mm): 368(W) 533(D) 533(H) inches: 14.5(W) 21(D) 21(H)
7. Outside Dimension(mm): 440(W) 720(D) 572(H) inches: 17.3(W) 28(D) 22.5(H)
8. Weight: 35kg
9. Working Temperature: Normal room temperature

Additional Feature Upgrades

Unless otherwise noted in the product description, these features usually cost extra:

- Compare with other Chamber offerings
- LANforge WiFi test systems and automation software.
- Programmable Attenuators

- RF Splitter Combiners and cables
- Different Interface options are available