

## DefenseShield™ Wall Mount Enclosure

SKU#: FCX-RFC-16307U-WM

The DefenseShield™ Wall Mount Enclosure provides military-grade shielding in a small size for convenient wall mounting. Perfect for shielding sensitive network devices.

## **PRODUCT APPLICATIONS**

The DefenseShield Wall Mount Enclosure acts as a faraday cage preventing interfering signals from entering or exiting the enclosure. A number of applications require RF shielding:

Cybersecurity

**Device Testing** 

Infrastructure

## **PRODUCT FEATURES**

- Lightweight, standard footprint for wall mounting in the lab, office, or datacenter
- Effectively attenuates signals from 1MHz to 10GHz
- Complete customization of size, power, data, and accessories to suit
- Trusted performance from countless deployments, individual testing, and third-party approval





## **PHYSICAL SPECIFICATIONS**

Physical	Standard	Extended
Dimensions WxDxH	18.28" x 35.34" x 24.88" (464.31 x 897.63 x 631.95 mm)	18.28" x 41.36" x 24.88" (464.31 x 1050.54 x 631.95 mm)
Weight	58.79 lbs (26.66 kg)	81.25 lbs (36.84 kg)
Performance	90+ dB from 1MHz to 10 GHz	90+ dB from 1MHz to 10 GHz
Connectors in I/O Panel	Customizable	Customizable
Cooling	2 Exhaust Fans, Honeycomb Exhaust	2 Exhaust Fans, Honeycomb Exhaust
Cable Management	Fiber Loop Bracket	Fiber Loop Bracket

 $<sup>^*</sup>$ Enconnex is the exclusive sales partner of Kform, the industry leader in precision manufacturing of rugged, RF shielded enclosures.

