# □ X− 1



# **Quick Connect** Interface Device

The QX-1 interface device distributes power, communications, and I/O, and simplifies installation of QX Platform products.

Featuring the Quick Connect system, this device includes four M12 Ultra-Lock™ connectors which provide guick and easy network setup and deployment, as well as flexible mounting options. With Quick Connect technology and IP65 industrial sealing, the QX-1 is a powerful accessory to complement the QX Platform.

## QX-1: At a Glance

- · M12 Ultra-Lock Connectors
- · Switches for Power and Trigger
- · LED Power Indicators
- · IP65 Enclosure

**MECHANICAL** 

· DIN Rail Mounting Option

#### **PIN ASSIGNMENTS**

CONNECTOR 1 & 3

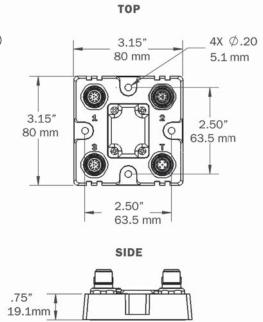
M12 12-pin socket

**CONNECTOR T** M12 4-pin socket

M12 12-pin plug

**CONNECTOR 2** 

**Depth:** 3.15" (80 mm) Width: 2.50" (83.5 mm) Height: .75" (19.1 mm) Weight: 7-oz. (200 g)



### **QX-1 WIRING DIAGRAM**

