

Mission Specialist Workhorse

Splashproof Controller

The **Mission Specialist Workhorse Splashproof Controller** is a power and communications box for the Expeditionary Splashproof Controller and is designed to protect connector ports from becoming water damaged. By providing sealed connector ports, The Mission Specialist Workhorse Splashproof Controller can protect your system safe from rough seas and poor weather conditions.



## **Specifications**

**Power input:** Universal input 47-440Hz 85-264 VAC

**Power output:** 400V DC

2.4 kW Max power (chassis)2.1kW Max 400V (90% efficiency)

290W maximum 48V (HMI interface)



Part# 72847



#### **Performance**

**Processor:** Dell 7220 8th Generation Intel® Core™

i7-8665U, 8 MB Cache, 4 Core, 1.90 Ghz to 4.80 GHz, vPro 8th

RAM: 16GB

**Drive:** SSD~500GB



Emergency Kill switch

module (LIM)

Integral fuse on ROV power





## **Features**

- · Integral Vesa 75 mount for HMI mounting
- 2X Accessory USB input
- · 1X USBL bulkhead



#### **Connectors**

- (1) Fischer ultimate M12 connector
- (1) Standard VideoRay 8 Pin female tether connector
- (1) USB



# Size & Weight

Exterior:

- **52.5** x **43.7** x **21.3** cm (20.66 x 17.20 x 8.40 in)
- 12.24 kg (27lbs)

### Operating Temperature:

- -20 °C-40 °C (-4 °F-140 °F)
- Ingress Protection: IP65 rated