



## Product Data Sheet

# Mission Specialist Workhorse Splashproof Controller

The **Mission Specialist Workhorse Splashproof Controller** can be used in poor weather conditions and rough seas.

### 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)

### 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

### FEATURES

Integral Vesa 75 mount for HMI mounting  
2X Accessory USB input  
1X USB 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 temp -20°C - 40°C (-4°F - 104°F)  
Ingress protection IP65

### SAFETY FEATURES

Integral Line Insulation module (LIM)  
Emergency Kill switch  
Integral fuse on ROV power



Part# 72847