

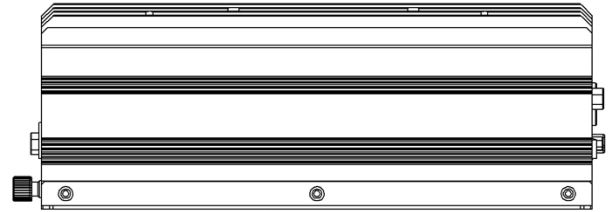
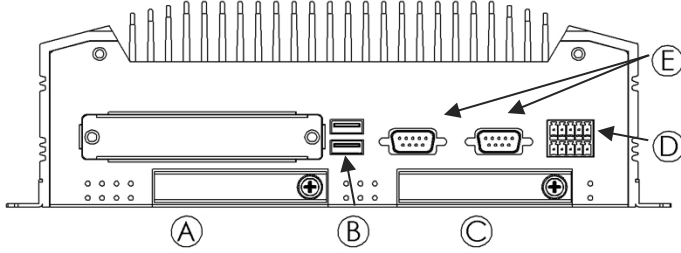
## Heavy Duty Industrial Box PC



- HDMI™, DVI, and DP ports
- 4K Ultra High Definition\* Resolution Supported
- Microsoft Windows® 10 IoT or Linux® OS Options
- RAID 0 and RAID 1 support
- Optional Wi-Fi Kit
- Steel Chassis, Aluminum Heatsink
- Wall Mount
- Integrate with AVEVA™ Edge Software

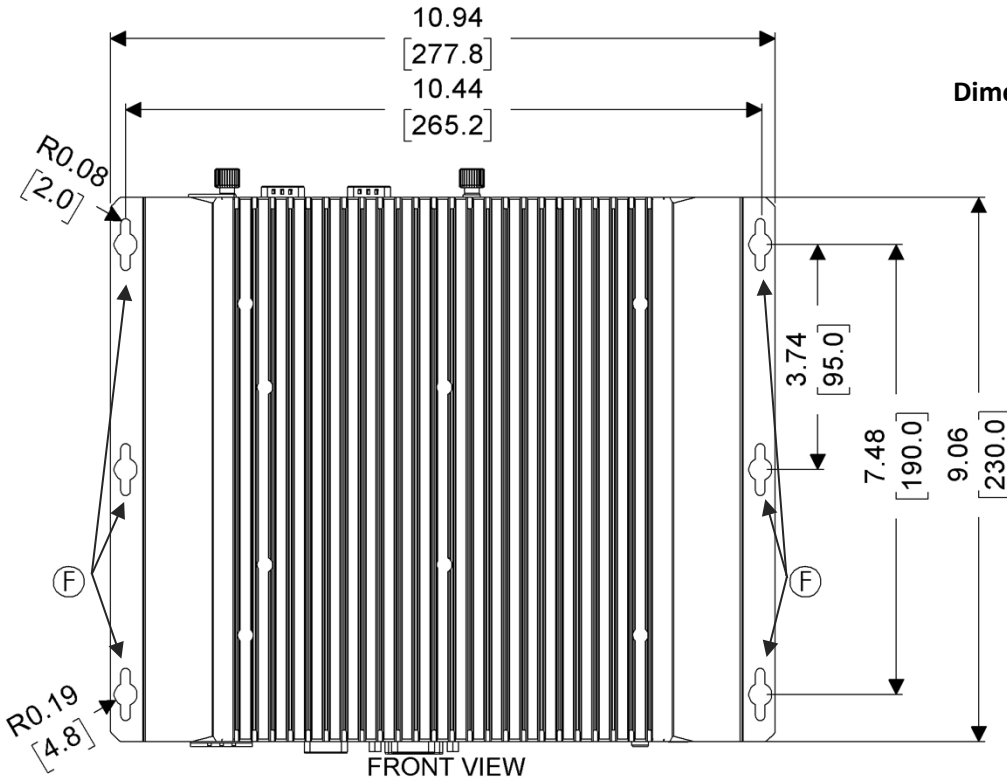
System	<b>CPU</b>	Intel® Dual Core™ : i3-7101TE @ 3.4GHz Intel® Quad Core™ : i5-7500T @ 2.7GHz i7-7700T @ 2.9GHz
	<b>System Chipset</b>	Intel H170 Chipset
	<b>System Memory Options**</b>	2 x DDR4 260-pin SO-DIMM RAM (8, 16, 32 GB)
I/O Ports	<b>USB</b>	2 x USB 2.0 type A 4 x USB 3.0 type A
	<b>Serial</b>	2 x RS-232/422/485 DE-9P, COM1/COM2 (default RS-232) 2 x RS-232 DE-9P, COM3/COM4
	<b>Audio</b>	1 x 3.5 mm Line-out 1 x 3.5 mm Line-in 1 x 3.5 mm Mic-in
	<b>Display Interface</b>	1 x DVI-I port (max. 2560 x 1600 pixels) 1 x HDMI® port (max. 4096 x 2304 pixels) 1 x DisplayPort (max. 4096 x 2304 pixels)
	<b>LAN</b>	4 x GbE RJ-45
	<b>GPIO</b>	1 x GPIO 8-bit digital I/O (4 x DI, 4 x DO)
	<b>Power</b>	1 x 3-pin connector header, DC power input
	<b>Power Switch</b>	1 x Momentary Pushbutton with LED
	Storage	<b>Solid State Drive Options***</b>
<b>SD Card Slot</b>		N/A
Expansion	<b>Expansion Slot</b>	Optional Wi-Fi kit (Wi-Fi card and antenna)
Electrical	<b>Input Voltage</b>	9~36 VDC
	<b>Input Current</b>	1.56 ~ 6.25 A
	<b>Input Power</b>	56.3W Max.
Mechanical	<b>Construction</b>	Dark grey aluminum heatsink, black steel chassis
	<b>Rating</b>	IP20
	<b>Mounting</b>	Wall Mount (Wall mounting hardware not included)
	<b>Dimension (W x H x D)</b>	10.94 x 9.06 x 3.41 inches [277.8 x 230 x 86.7 mm]
	<b>Net Weight</b>	Approx. 9.92 lbs. [4.5 kg]
Environmental	<b>Operating Temperature</b>	32~122°F [0~50°C]
	<b>Storage Temperature</b>	-40~185°F [-40~85°C]
	<b>Storage Humidity</b>	10 to 90% @ 40°C, non-condensing
	<b>Certification</b>	CE / FCC Class A / RoHS
Operating System	<b>Microsoft Windows Options ****</b>	Microsoft Windows® 10 IoT Enterprise Embedded 2019 LTSC 64-bit (EPKEA) Microsoft Windows® 10 IoT Enterprise 2019 LTSC 64-bit (PKEA)
	<b>Linux® Options</b>	Linux® Ubuntu Desktop 20.04 Linux® Ubuntu Server 20.04
Notes	<p>* 4K UHD Resolution supported via HDMI® and DisplayPort connections  ** 8GB+ RAM option requires selection of 64-bit Operating System.  *** Additional SSD options available; contact Maple Systems for details.  **** For Microsoft Windows 10 IoT 2016 LTSC Operating System, contact Maple Systems Sales.</p> <p>Specifications subject to change without notice</p>	

TOP VIEW



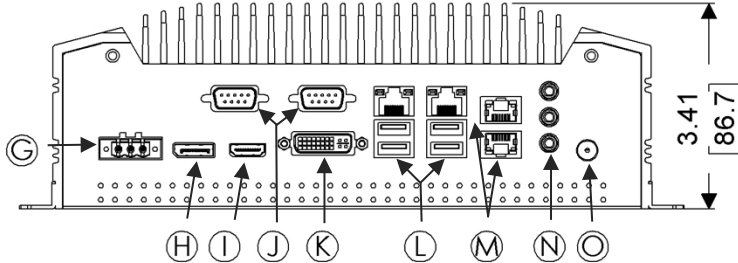
SIDE VIEW

Dimensions are in inches [mm]



FRONT VIEW

BOTTOM VIEW



- |  |                                 |
|--|---------------------------------|
| <b>A</b> SSD Bay #1                    | <b>I</b> HDMI™ Port             |
| <b>B</b> USB 2.0 Host Ports            | <b>J</b> COM Ports DE9P         |
| <b>C</b> SSD Bay #2                    | <b>K</b> DVI-I Port             |
| <b>D</b> GPIO (Digital Inputs/Outputs) | <b>L</b> USB 3.0 Host Ports     |
| <b>E</b> COM Ports DE9P                | <b>M</b> Gigabit Ethernet Ports |
| <b>F</b> Wall-Mount Locations          | <b>N</b> 3.5mm Audio Ports      |
| <b>G</b> Power Connector               | <b>O</b> Power Button           |
| <b>H</b> DisplayPort                   |                                 |