

# Specifications

<b>Product Name</b>	BB02 BitScope Blade Duo Pi
<b>Compatible Raspberry Pi Models</b>	Raspberry Pi 3, 2, B+, A+ and Pi Zero
<b>Supports Raspberry Pi Display</b>	Yes (optional wall mount).
<b>Raspberry Pi per Unit</b>	2
<b>USB Ports per Unit</b>	8
<b>HDMI &amp; sound outputs</b>	Yes (Raspberry Pi slot 1)
<b>Primary Power</b>	5V (Raspberry Pi J8 & USB)
<b>Auxilliary Power</b>	Yes (5V via header)
<b>Indicator LEDs</b>	Board Power & Devices Available
<b>Device power-down header</b>	Yes
<b>Processor reset/interrupt</b>	Yes
<b>Blade mount tabs</b>	Vcc & Gnd with M3 holes
<b>Raspberry Pi mounts</b>	M2.5 per HAT specification
<b>Mounting feet included</b>	Yes
<b>19" rack compatible</b>	5RU (with metalwork option)
<b>DIN Rail compatible</b>	Yes (with DIN rail option)
<b>Power budget</b>	4A (peak), 3A (continuous)
<b>UPS compatible</b>	Yes (includes blocking diode)
<b>PoE compatible</b>	Yes (with passive PoE cable)

<b>Power Requirement</b>	7V (4A) ~ 48 V (500mA)
<b>Operating Temperature</b>	0 °C to 40 °C
<b>Storage Requirements</b>	-40 °C ~ +40 °C / 5 % ~ 95 % RH
<b>Dimensions (W x D x H)</b>	65 x 160 x 25 mm
<b>Weight (Net)</b>	64g