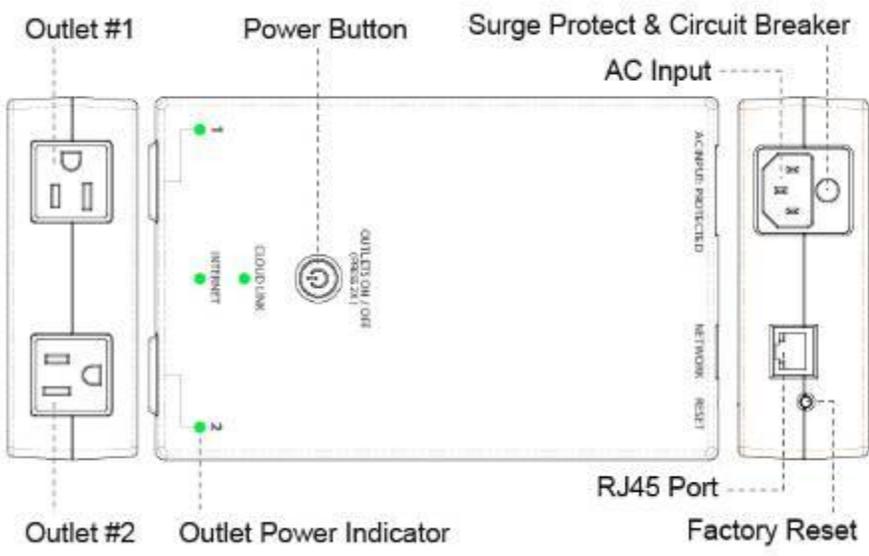
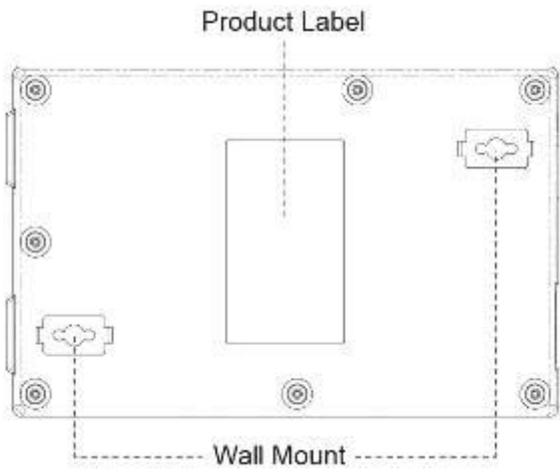
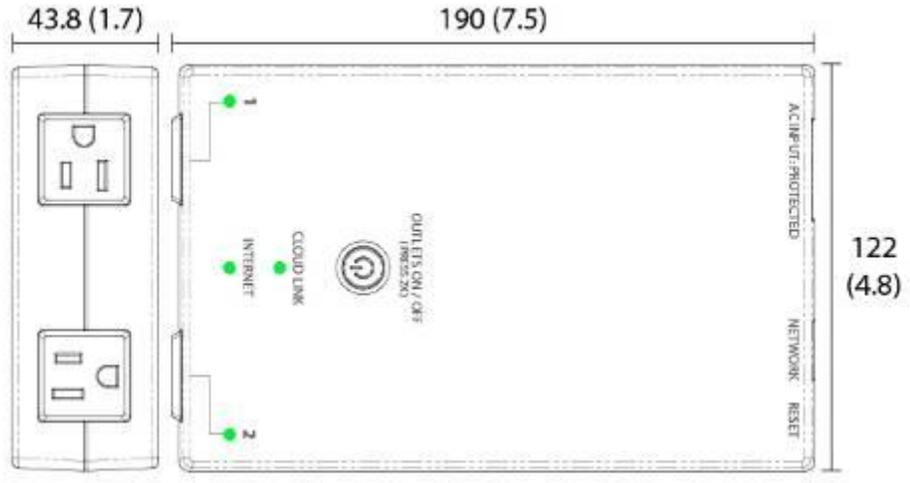


<b>Product Name</b>	<b>MSNswitch MAX (with Wi-Fi, Metering, Surge &amp; EFT Protection)</b>	
<b>Model No.</b>	<b>UIS-801BC (Made in China)</b> <b>UIS-801BT (Made in Taiwan)</b>	
<b>Image (Front, Back)</b>	 <p style="text-align: center;">Front</p>	 <p style="text-align: center;">Back</p>
<b>Image (Top, Bottom)</b>	 <p style="text-align: center;">Top</p>	 <p style="text-align: center;">Bottom</p>
<b>Brief Description</b>	<p><b>MSNswitch MAX</b> is designed to automatically check if the network connection is normal. Should network connection be unstable / unreachable, it will automatically cycle power output. This ensures remote network (eg. router/modem) is healthy and connected.</p> <p><b>Features at a Glance:</b></p> <ul style="list-style-type: none"> <li>• Support WiFi 6 (802.11 b/g/n) &amp; Bluetooth® 5 (LE)</li> <li>• Individual Outlet Power Metering</li> <li>• Resettable Circuit Breaker</li> <li>• Surge Protection (MOV GDT)</li> <li>• EFT Protection</li> <li>• EMI Filtration</li> <li>• UIS Auto Reset (Internet self-healing) Patent: US8212396B2</li> <li>• ezDevice APP (Ad-Free on Android and iOS)</li> </ul>	



	<ul style="list-style-type: none"> <li>• Cloud management via Cloud4UIS.com platform (Lifetime Free access, with optional subscribe to advanced featured or upgrade to Business platform)</li> <li>• Built in web user interface</li> <li>• RESTful API</li> </ul>
<p>Package Contents</p>	<ol style="list-style-type: none"> <li>1) Device</li> <li>2) Quick Setup QR Card</li> <li>3) IEC Power cable</li> <li>4) LAN cable</li> <li>5) Wall Mounting Template</li> </ol>
<p>Description</p> <ul style="list-style-type: none"> <li>• Top</li> <li>• Sides</li> </ul>	 <p>Diagram showing the front view of the device with the following components labeled:</p> <ul style="list-style-type: none"> <li>Outlet #1</li> <li>Outlet #2</li> <li>Power Button</li> <li>Surge Protect &amp; Circuit Breaker</li> <li>AC Input</li> <li>RJ45 Port</li> <li>Factory Reset</li> <li>Outlet Power Indicator</li> <li>CLOUD LINE</li> <li>INTERNET</li> </ul>
<p>Description</p> <ul style="list-style-type: none"> <li>• Bottom</li> </ul>	 <p>Diagram showing the bottom view of the device with the following components labeled:</p> <ul style="list-style-type: none"> <li>Product Label</li> <li>Wall Mount</li> </ul>

Dimensions, mm (inch)	
Dimensions, mm (inch)	190 x 122 x 43.8 mm (7.5 x 4.8 x 1.7 inches)
Socket Type	2x NEMA 5-15R (Type B), Individually IP Controllable.
Electrical Rating	Input: 120VAC, 13A(Max continuous rating) 50/60Hz Output: 120VAC, 13A(Max continuous, combined total of two outlets) 50/60Hz Power: 1560W Safe Voltage: 110VAC ~ 127VAC
Breaker	15A (Max trip current) Resettable Circuit Breaker (ANSI / UL 60320-1)
Power Input Connector	IEC C-14 socket
Power Cable	1.5M 300V 14AWG cable with IEC C-13 and NEMA 5-15P
Power Button	Press 2x to toggle all outlets On or Off.
Factory Reset	Hold for 10 seconds: Initiates a System Restart (Outlet power unchanged) Hold for 20 seconds: Reset to Factory Default
LED Indicator	2x Outlet Power 1x Internet 1x Cloud Link
Time / Date	Built-in Real-Time Clock
Power Metering	Individual Outlet Metering Current ( $\pm 2.5\% \pm 0.1A$ ) Voltage ( $\pm 2.0\% \pm 0.1V$ ) Power ( $\pm 2.0\% \pm 0.1W$ ) <i>Note: Metering values are provided for reference and informational purposes only. No warranty is made to the accuracy of these values.</i>
Voltage Protection Rating	L-N 600V, L-G 600V, N-G 600V
Surge Protection	MOV GDT AC Port: 1kV Line to Line; 2kV Line to Earth; Signal Port 1kV.
Electrostatic Discharge (ESD)	Air $\pm 8KV$ , Contact $\pm 4KV$



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Electrical Fast Transient (EFT) Protection	IEC 61000-4-4 Level 3
EMI Filtration	Minimum Insertion Loss in dB (on 50 Ohms system): Common Mode Insertion Loss: -16.0dB @10kHz, -35.0dB @100kHz, -56.4dB @1Mhz Differential Insertion Loss: -16.3dB @10kHz, -36.1dB @100kHz, -56.3dB @1Mhz
Ethernet	RJ45, 10 / 100 Base-T
Wireless	Wi-Fi 6 (802.11b/g/n/ax) 2.4GHz & Bluetooth® 5 (LE)
Supported Protocols	RESTful API, HTTPS
Certification	FCC ID: 2AC7Z-ESPC6WROOM1, UL (TBA), RoHS (TBD)
Auto Reboot (Internet Self Healing)	Configure via APP / Cloud4UIS / Web User Interface (Patent: US8212396B2)
Control and Management Interface	<ul style="list-style-type: none"> <li>• ezDevice APP (Ad-Free on Android and iOS)</li> <li>• Cloud4UIS.com (Lifetime Free access, with optional upgrade to Featured or Business platform)</li> <li>• Web User Interface</li> <li>• Device 'Function Button'</li> <li>• API</li> </ul>
Operating Environment	0°C ~ 60°C at 10% ~ 90% relative humidity. <i>For indoor use only.</i>
Device Mounting	Wall-Mountable. Template included.
Casing Material & Finish	Polycarbonate, PC (5VA Flame Graded), Matte Black



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*Mega System Technologies, Inc. reserves the right to change the specifications herein without prior notice  
Please re-confirm the specifications at time of inquiry*