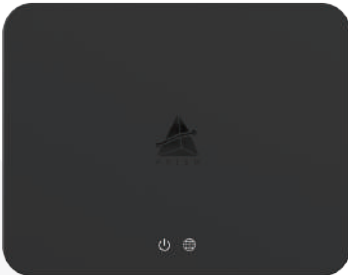


# MX100

## PrismX™ BOX



<b>CPU</b>	Quad-core Cortex-A55 up to 1.8GHz
<b>RAM/Flash</b>	DDR4 4GB / eMMC 32GB
<b>Interface</b>	One (1) 1GbE RJ45 One (1) USB2.0/Type A Reset Button
<b>LED</b>	One (1) Power One (1) Ethernet
<b>Power</b>	DC 12V/1A
<b>Temperature</b>	Operating: 0°C ~ +40°C ambient Storage: -40°C ~ +85°C ambient
<b>IP Rating</b>	IP42
<b>Operating System</b>	Debian 10.12
<b>Max. Clients</b>	100
<b>Dimension</b>	140 x 110 x 20 mm
<b>Package Content</b>	One (1) MX100 PrismX™ Box One (1) 12V 1A PSU
<b>Certification</b>	CE, FCC, IC, BSMI, VCCI
<b>Realtime Network Visualization</b>	Quality of Experience Active Clients and Usage Network Throughput Top/Worst 10 AP List Device/Client Information List
<b>Device Configuration</b>	AP Auto Discovery Group Setting Profile Setting

<b>User Authentication</b>	LDAP RADIUS Google Facebook
<b>Captive Portal</b>	Internal and External Support Portal Page Customized
<b>FirmwareUpgrade</b>	Latest Firmware Check Group OTA Schedule OTA
<b>Statistic</b>	<p>User Type</p> <ul style="list-style-type: none"> <li>• Browser's Type</li> <li>• Device's Type</li> </ul> <p>Application Type</p> <ul style="list-style-type: none"> <li>• Streaming Video</li> <li>• Voice over IP</li> <li>• Web</li> <li>• Social Network</li> <li>• Firmware Upgrade</li> <li>• Security/Virus Software</li> <li>• Game</li> <li>• File Transfer</li> <li>• P2P</li> <li>• Network Protocols</li> </ul>
<b>Diagnostic Tool</b>	Floor Map Import Heat Map Generate Rouge AP Detection Wireless Intrusion Detection Abnormal Devices Alarm