

## M335-W6

### 工業級 4G LTE Cat6 雙卡行動通訊路由器



#### 產品介紹

昇頻M335-W6工業級4G LTE Cat 6雙卡行動通訊路由器，提供4個GbE LAN連接埠、1個GbE WAN連接埠和雙SIM卡槽設計，為關鍵工業應用和各式物聯網服務，實現最佳效能和網路冗餘。M335-W6具備強固的金屬外殼、寬溫無風扇設計，採用DIN導軌或壁掛式安裝，適合靈活布建於不同的場域環境。內建數位I/O模組介面、序列埠(RS-232、RS-485)、直流和交流電源輸入，並支援IEEE 802.11b/g/n Wi-Fi功能。昇頻M335-W6是一款高度安全和可靠穩定的行動路由器，作為主要聯網傳輸或備援通訊連接，並加速大規模物聯網部署。

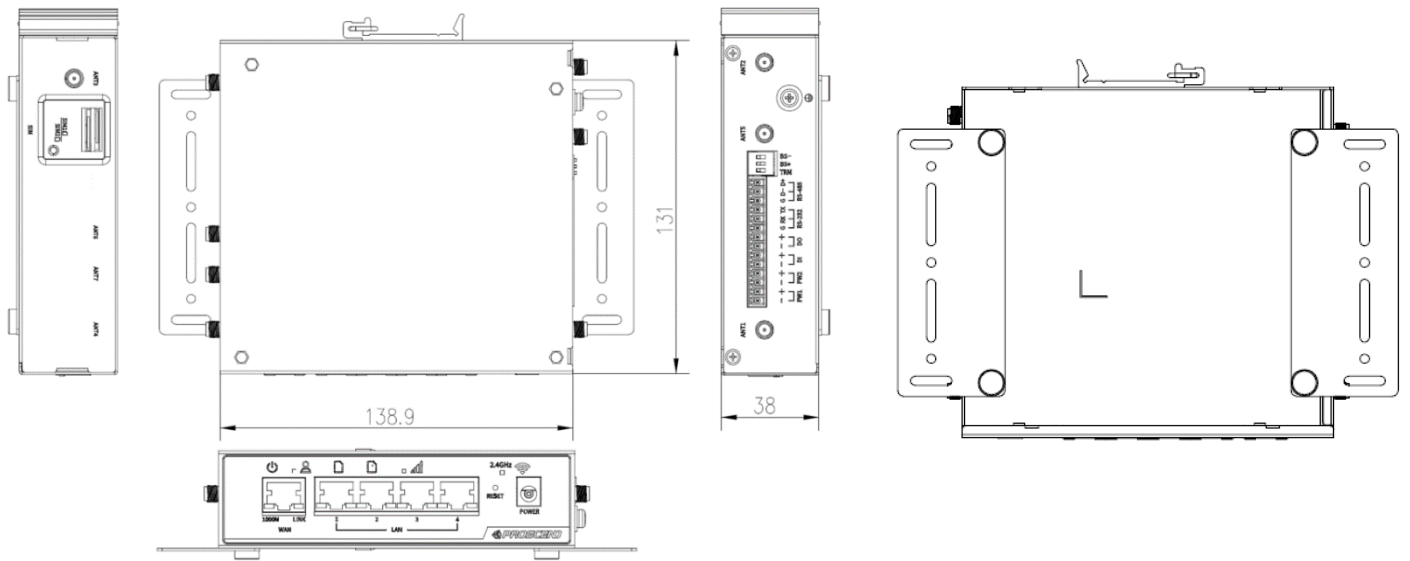
#### 產品特色

- 支援多頻段 FDD LTE / TDD LTE / WCDMA / LTE CAT6。
- 符合 IEEE 802.11b/g/n Wi-Fi 標準。
- 內建雙 Micro SIM 卡槽、序列埠(RS-232、RS-485)和 DI/DO 連接介面。
- 可拆卸天線設計，用於連接多種外接式天線。
- LED 指示燈顯示連線和數據傳輸狀態。
- 工規溫度範圍為-20 至 +70°C，適用於嚴峻環境。
- 支援序列通信協定，提供靈活的連接介面。

#### 產品規格

<p><b>Cellular Interface</b></p> <ul style="list-style-type: none"> <li>■ 4G: FDD LTE, TDD LTE (Cat6)</li> <li>■ 3G: WCDMA</li> </ul> <p><b>Hardware Interface</b></p> <ul style="list-style-type: none"> <li>■ 1 x 1000Base-T WAN port compliant with 802.3ab</li> <li>■ 4 x 1000Base-T LAN ports compliant with 802.3ab</li> <li>■ 2 x Micro SIM slots</li> <li>■ 1 x Reset Button</li> <li>■ 1 x RS-232 (TX/RX/GND)</li> <li>■ 1 x RS-485 (D+/D-/GND, Non-Isolated)</li> <li>■ 1 x DI (Non-Isolated), 1 x DO (Non-Isolated)</li> <li>■ 2x SMA connectors for detachable 5G/4G Antenna</li> <li>■ 1 x SMA connector for detachable GPS antenna</li> <li>■ 1 x RP-SMA connector for detachable Wi-Fi Antenna</li> </ul> <p><b>Wi-Fi Interface</b></p> <ul style="list-style-type: none"> <li>■ Compliant with IEEE 802.11 b/g/n Wi-Fi standards</li> <li>■ 2.4 GHz radio band for wireless</li> <li>■ Wireless security with WPA2-PSK(AES)</li> </ul> <p><b>Physical Characteristics</b></p> <ul style="list-style-type: none"> <li>■ Enclosure: Metal Case</li> <li>■ Dimensions (W x H x D): 138.9 x 38 x 131 mm</li> <li>■ Weight: 555 g</li> <li>■ Installation: Wall mounting, DIN-rail, Desktop.</li> </ul> <p><b>LED Display</b></p> <ul style="list-style-type: none"> <li>■ 1 x Power status</li> <li>■ 1 x System operation (user-defined indicator)</li> <li>■ 2 x SIM card presence</li> <li>■ 1 x Cellular signal strength</li> <li>■ 1 x Wi-Fi status</li> </ul>	<p><b>Power Supply</b></p> <ul style="list-style-type: none"> <li>■ Terminal block power Input: 12 ~24 VDC</li> <li>■ DC Jack Power Input: 12 VDC, 1A</li> <li>■ Power Consumption: 10 watts (Max)</li> </ul> <p><b>Environment</b></p> <ul style="list-style-type: none"> <li>■ Operating Temperature: -20 ~ +70°C</li> <li>■ Storage Temperature: -40 ~ +85°C</li> <li>■ Humidity: 10 ~ 95% (non-condensing)</li> </ul> <p><b>Software</b></p> <ul style="list-style-type: none"> <li>■ Network Protocols: IPv4, IPv6, IPv4/IPv6 dual stack, DHCP server and client, Static Routing, Policy Route, Static IP, SNTP, DNS Proxy, Modbus TCP to Modbus RTU, DDNS, QoS, UPnP, GPS sync time</li> <li>■ Routing/Firewall: NAT, Virtual Server, DMZ, MAC Filter, IP Filter, IPS</li> <li>■ VPN: IPSec (3DES, AES128, AES192, AES256, MD5, SHA-1, SHA256), GRE, PPTP, L2TP</li> <li>■ Management: Web GUI with HTTPS/HTTP, Dual Image, Syslog, SNMP, SSH v2, SMS Action, GPS Report</li> <li>■ Cellular: Dual APN, IP Passthrough</li> <li>■ Alarm: SMS, VPN/WAN Disconnect, SNMP Trap, E-mail</li> </ul> <p><b>Wireless Connectivity</b></p> <ul style="list-style-type: none"> <li>■ Wi-Fi AP Mode</li> </ul> <p><b>Standards and Certifications</b></p> <ul style="list-style-type: none"> <li>■ NCC CNS15936(EMI) &amp; CNS15598-1(Safety)</li> </ul>
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## 產品尺寸



單位:mm

## 訂購資訊

型號	產品描述
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註: 產品特色和規格如有更改, 恕不另行通知。