

**Maestro-Wireless Cellular Products** [www.maestro-wireless.com](http://www.maestro-wireless.com)

| PNS   | Maestro   | Size (mm)    | Key Features   |
|---|---|--------------|--|
| <b>Maestro 100 EVO Lite</b><br><i>Local Config</i><br><i>M100-EVO-lite</i>  |    | 90 x 72 x 23 | <b>Quad band embedded cellular device; GSM/GPRS Class 10;</b> 900/1800/850/1900; GPRS + Voice/Data/SMS + Full TCP/IP stack<br>Smart Pack Lite; metal case; 6-32V DC; RS232 interface; 1 digital I/O<br>PTCRB, CE, RoHS Certified with a certified module for ATT.  |
| <b>Maestro 100 EVO IP</b><br><i>Remote Config</i><br><i>M100-EVO-D</i><br><b>Maestro 100 EVO X-temp</b><br><i>M100-EVO-AD</i> |    | 90 x 72 x 23 | <b>Quad band embedded cellular device; GSM/GPRS Class 10;</b> 900/1800/850/1900; GPRS + Voice/Data/SMS + Full TCP/IP stack;<br>Smart Pack II; metal case; 6-32V DC; RS232 interface; 1 digital I/O<br>PTCRB, CE, RoHS Certified with a certified module for ATT. DOTA opt.<br>M100-EVO-AD Extended Temp to +85°C. DOTA optional + IDS. PTCRB ATT certified   |
| <b>MicroTracker</b><br>MEW-MT-01  |    | 58 x 60 x 13 | <b>Quad band embedded cellular Tracking device; GSM/GPRS;</b> 900/1800/850/1900 with high sensitivity GPS; Built-in Quad band cellular + GPS antenna; TCP/UDP or SMS; Certified ATT; embedded code for tracking, monitoring or geo-fencing applications; 2 Digital Input and 1 Analog input; 6-32V   |
| <b>Maestro Heritage Gateway</b><br><b>HB-11 (US)</b><br><b>HB-10 (EU)</b>   |    | 79 x 84 x 27 | <b>Maestro Heritage Base Gateway cellular GSM/GPRS/EDGE Modem,</b> Quad band 900/1800/850/1900 MHz; Voice/Data/SMS + Full TCP/IP stack; Softtools; Plastic ABS case; 5-32V, RS232 interface. Designed to work with Heritage family of add-on boards for specific applications; PTCRB, CE, RoHS and AT&T Certified  |
| <b>Heritage 020</b><br><i>GPS Add-on board</i><br><i>HB-21 (US) HB20 (EU)</i>   |    | 79 x 74 x 25 | <b>Heritage GPS add-on board</b> featuring eRide low power GPS, -157dBm sensitivity. Supports standard industry protocols such as Modbus RTU or DNP3.0   |
| <b>Heritage 030</b><br><i>Digital I/O Add-on board</i><br><i>HB-31 (US) HB30 (EU)</i>   |   | 79 x 74 x 25 | <b>Heritage Digital I/O add-on board</b> to provide 6 additional digital input and outputs, for sensors, control and driving external relays. Supports standard industry protocols such as Modbus RTU or DNP3.0  |
| <b>Heritage 040</b><br><i>Ethernet Add-on board</i><br><i>HB-41 (US) HB40 (EU)</i>  |  | 79 x 74 x 25 | Heritage Ethernet Add-on Board transforms your Maestro Heritage GSM/GPRS/EDGE modem into a TCP/IP Gateway. Virtually any remote sites or devices can now join a corporate IP network. Supporting a large number of internet security protocols/  |
| <b>Heritage 060</b><br><i>Coronis RF Add-on board</i>   |  | 79 x 74 x 25 | <b>RF/GPRS Gateway;</b> Heritage Coronis Add-on board; designed for 25mW Coronis Wavenis technology; radios come in 433/868/915/916Mhz frequency option boards   |
| <b>3G Industrial</b><br><i>Ethernet Router</i><br><b>M3-GIR</b>   |  | 170x80x35    | Maestro 3G Industrial Router is designed to allows fast connectivity to the internet, to back-end applications, or to other routers. GPRS/EDGE/UMTS/ HSDPA/HSUPA wireless single port router for fast wireless IP connectivity for industrial applications. By using the 3GIR, it is possible to connect remote sites to a central site by using the built-in IP-IP tunneling feature. Devices can communicate across the firewalls. |
| <b>MI-01 (RS232/RJ45)</b><br><b>MI-05(RS232/RS485)</b>  |  | 170x80x35    | Maestro Industrial is the only cellular wireless modem that combines the state of the art self-maintenance capability (Comm Alive function) and a powerful PLC-like functionality (PLC) with a wide range of interfaces.   |
| <b>Heritage 070</b><br><i>Analog I/O Add-n board</i>  |  | 79 x 74 x 25 | <b>Heritage Analog Input, Pulse Counting Add on board;</b> seamlessly transmits data to cellular network. Each digital input can be used as a 16 bits pulse counter and all I/Os can be programmed by AT command via serial port, SMS, TCP server and GPRS transparent link, as well as easy interfaced with customized software when needed. 4 Digital inputs; 4 digital outputs; 4 analog inputs                                   |
| <b>Maestro Satellite</b><br><i>GPRS/Satellite Lite</i><br>MEW-Sat-01  |  | TBD          | Maestro Satellite (GSM/GPRS) and satellite data connectivity with GPS navigation for M2M. Powered by ORBCOMM satellite device is a reliable, two-way data communications using the (LEO) satellite infrastructure.   |