






# Temperature Sensors

Victron products can make use of temperature sense information to improve accuracy of battery charging. There is a range of various sensors that you can use depending on your product. Some come included, others can be purchased separately.

| Temperature Sensor           | VE.bus Smart Dongle   | Smart Battery Sense (3M)  | Smart Battery Sense (10M)   | Temperature sensor QUA/PMP/Venus GX   | Temperature Sensor for BMV  |
|------------------------------|---|---|---|---|---|
| Picture                      |  |  |  |                                 |  |
| Products Supported           | MultiPlus-II and VE.Bus devices   | Bluetooth enabled VE.Direct MPPTs   | Bluetooth enabled VE.Direct MPPTs   | MultiPlus, Quattro, Compatible GX devices (Cerbo GX, Venus GX, etc), VE.Can MPPT, Skylla-S, Sylla-TG and Skylla-i | Battery Monitors with Temp Support - eg BMV-702 & 712                               |
| Victron Part Number          | ASS030537010  | SBS050100200  | SBS050150200  | ASS000001000  | ASS000100000  |
| Temperature on VRM           | No  | Yes   | Yes   | MultiPlus - No, Venus GX - Yes, VE.Can MPPT - *???*   | Yes   |
| Product Page                 | <a href="#">Product</a>   | <a href="#">Product</a>   | <a href="#">Product</a>   | <a href="#">Product</a>   | <a href="#">Product</a>   |
| Manual                       | <a href="#">Accessory Manual</a>  | <a href="#">Accessory Manual</a>  | <a href="#">Accessory Manual</a>  | <a href="#">See Inverter / Charger / Device Product Manual</a>  | <a href="#">See Battery Monitor Product Manual</a>                                  |
| Supports VE.Smart Networking | No  | Yes   | Yes   | No  | Yes with BMV-712; Yes with dongle for BMV-702                                       |

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