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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/GX Device	Temperature Sensor for BMV
Picture	Number App victors enterpy To row VE.Bus Smart Dongle	Smart Battery Sense 12/24489 Battery voltage and temperature sensor Error Red: Bat + Black: Bat -	Size Black: Bat - Rod: Bat + Smort Bathary Sense Blacks - Barror Blacks - Barr		
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	Product	Product	Product	Product	Product
Manual	Accessory Manual	Accessory Manual	Accessory Manual	See Inverter / Charger / Device Product Manual	See Battery Monitor Product Manual
Supports VE.Smart Networking	No	Yes	Yes	No	Yes with BMV-712; Yes with dongle for BMV-702

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