

HARDWARE

	PT2	VT	VT-E1	FM	HYBRID	CTS-1	CTS-2	Boatminder
GPRS	•	•	•	•	•	•	•	•
GSM	•	•	•	•	•	•	•	•
GPS	•	•	•	•	•	•	•	•
Iridium					•			
Functions								
24/7 Response	•	•	•	•	•	•	•	•
SMS Commands	•	•	•	•	•	•	•	•
SMS Alert	•	•	•	•	•	•	•	•
Tracking of Stolen Vehicle	•	•	•	•	•	•	•	•
Battery Failure Alert		•	•	•	•	•	•	•
Towing Alert	•	•	•	•	•	•	•	•
Ignition Tamper Alert		•	•	•	•			•
Disabling Starter Motor		•	•	•	•			•
Alarm Trigger		•	•	•	•			•
Panic Switch/SOS Button	•	•	•	•	•			•
Door Intrusion	•	•	•	•	•			•
Unlock Door		•	•	•	•			•
Navigation								
Hardware								
Internal Battery	•	•	•	•	•	•	•	•
Battery Size	920mAh 3.7V	700mAh 3.7V	700mAh 3.7V	2000mAh 3.7V	2x1300mAh 6V	3600mAh 3.7V	3 x 3900mAh 3.7V	2000mAh 3.7V
GPS Antenna	Internal	Internal	External	External Hi-gain	External Hi-gain	Internal	Internal	External Hi-gain
GSM Antenna	Internal	Internal	Internal	External	External	Internal	Internal	External
Dual GSM/GPS antenna				•	•			•
Iridium Antenna					External			
Programmable Inputs	0			3	4	0	0	3
Reserved Inputs	0	1	1	2	1	1	1	2
SOS Button	1	1	1	1	1	0	0	1
Total Inputs	1	2	2	6	6	1	1	6
Voltage Input	5 Volt charger	9-16 Volt	9-16 Volt	9-36 Volt	9-36 Volt	USB & 110-240Volt charger	USB & 110-240Volt charger	9-36 Volt
Outputs	Nil	2	2	7	3	Nil	Nil	7

	PT2	VT-05	VT-E1	FM	HYBRID	CTS-1	CTS-2	Boatminder
Operating Temperature	-20c~+55c	-20c~+60c	-20c~+60c	-20c~+55c	-20c~55c	-20c~+55c	-20c~+55c	-20c~+55c
Internal Memory and Buffer	•	•	•	•	•	•	•	•
Data Logger Capabilities	•	•	•	•		•	•	•
Over the Air Upgrade	•	•	•	•	•			•
Waterproof Rating	IPX4				IP67	IPX4	IPX4	IPX4
Optional Accessories								
Motion Sensor	Internal	Internal	Internal	OPT	OPT	Internal	Internal	OPT
Crash Sensor				OPT	OPT			OPT
Fuel Calibration Sensor				OPT	OPT			OPT
Temperature Sensor				OPT	OPT			OPT
Temperature Switch				OPT	OPT			OPT
Float Switch				OPT	OPT			•
Fuel Calibration Sensor				OPT	OPT			OPT
SOS Button	•	•	•	•	•			•
Relay		•	•	•	OPT			•
Man Down RF Beacon		•	•	•	•			•
Ecard or RFID Cable					•			
24v to 12v Reducers		OPT	OPT					
Window Closer Module				OPT	OPT			OPT
Central Locking Relay Kit		OPT	OPT	OPT	OPT			OPT
Water Resistant Box		OPT	OPT	OPT				•
Water/Dust Resistant Bag	OPT	OPT	OPT	OPT		OPT	OPT	OPT
Online Tracking	OPT	OPT	OPT	•	•	OPT	OPT	OPT