



# digital matter

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## Externally-Powered Asset Trackers (Cellular – LTE-M/NB-IoT)

Plug-and play OBDII and Wired GPS tracking devices for vehicles, trailers, and equipment



Specifications	<b>Bolt2</b> \$195*	<b>Dart3</b> \$245*	<b>G70</b> \$295*	<b>G120</b> \$395*
Summary	Plug-and play OBDII GPS tracking device	Robust wired or plug-and-play GPS tracking device with inputs/outputs, remote immobilisation	Ultra-rugged and robust wired GPS tracking device with inputs/outputs, remote immobilisation	Robust wired GPS tracking device and Bluetooth® Gateway with optional Iridium Satellite for out-of-coverage tracking with inputs/outputs, RS-232 Interface, remote immobilisation
Example Use Cases	Vehicles, Fleet Management	Vehicles, Advanced Fleet Management	Vehicles, Trailers, Heavy Equipment, Advanced Fleet Management	Vehicles, Trailers, Heavy Equipment, Bluetooth tag/sensor monitoring, Advanced Fleet Management, Out-of-coverage tracking
Installation	OBDII / Optional OBDII Y-splitter cable	Wired / Optional OBDII or cigarette lighter power harness	Wired	Wired
Input Power	8 – 36V DC	8 – 36V DC	8 – 36V DC	8 – 45V DC
IP67 Rated			Yes	
Real-Time Tracking	Yes	Yes	Yes	Yes
Cell Tower Location Fallback	Yes	Yes	Yes	Yes
Geo-fence Download to Device	Cloud Server Geofences only	Max 500 Geofences, Max 100 points per Geofence	Max 500 Geofences, Max 100 points per Geofence	Max 750 Geofences, Max 100 points per Geofence
Bluetooth® Gateway				Bluetooth® 5.0 Gateway
Out-of-Coverage Tracking				Iridium Satellite Option
GPS Jamming Detection	Yes	Yes	Yes	Yes
Backup Battery	Yes (200 mAh)	Yes (200 mAh)	Yes (1100 mAh)	Yes (1100 mAh)
Ignition Digital Input		1 x 0-48V DC	1 x 0-48V DC	1 x 0-48V DC
Digital Inputs		3 x 0-48V DC	3 x 0-48V DC	6 x 0-48V DC
Analogue Inputs		1 x 0-40V DC	1 x 0-40V DC	1 x 0-5/30V DC
Switched Ground Digital Output		1	1	2
Switched Power Out		Yes		Yes
RS-232 Interface				Yes
Driver ID		1-Wire®, iButton®, Wiegand	1-Wire®, iButton®, Wiegand	1-Wire®, iButton®, Wiegand
Driver Behaviour	Yes	Yes	Yes	Yes
Run-Hour Monitoring / Odometer	Yes (Movement)	Yes (Movement/Ignition)	Yes (Movement/Ignition)	Yes (Movement/Ignition)
Remote Immobilisation		Yes	Yes	Yes
Build-in Buzzer				Yes

\* Prices exclude GST and Shipping