

MAGNUMAVL Tracker Solutions

Our asset trackers make it easy to monitor trailers, containers, and equipment with powerful, self-powered devices built for even the toughest environments. Whether powered or not, our solutions deliver reliable visibility, no wires required.



DIY INSTALL



PROFESSIONAL INSTALLATION

Feature	AVL 614	AVL 600	AVL 603	250EQ	250TT
Ruggedized for external installation	√	√	√	√	√
IP67 rating	√	√	√	√	√
Tracking Intervals	5 minute tracking when moving	1 minute tracking when moving	1 minute tracking when moving	1 min tracking w/ 5 sec minors when moving	1 min tracking (no minors) when moving
Daily heartbeats	4	6	6	6	6
External power with backup battery	x	x	x	√	√
Solar power with backup battery	x	√	√	x	x
Rechargeable battery	x	√	√	√	√
Battery powered only	√	x	x	x	x
Battery life from full charge	5 years in use	4 months (12 reports/day)	4 months (12 reports/day)	1 year sleeping, 70 hours in use	1 year sleeping, 70 hours in use
Wake on motion	x	√	√	√	√
Device tamper alert	x	x	x	√	√
Engine hours reporting	x	x	x	√	x
Optional door sensor	x	x	√	x	√

