

PROformance Series Li-ion Batteries

Charger Compatibility Reference Guide



48V

Battery Voltage	Battery Model	Charger Model	Charger Power	CAN Integration	Battery Profile	Charger Baud Rate	Application Notes
48	S-48V60-TRX	Lester Electrical Summit Series II 650W (30600)	650W	No Communication	22793 - v3	NA	Download algorithm from Lester Charger Connect App
		Lester Electrical Summit Series II 1050W (30410)	986W	No Communication	22987 - v8	NA	Download algorithm from Lester Charger Connect App
		Delta-Q IC650 48V	650W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	J1939	Algorithm 341	250kbps	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q RQ700 48V	700W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
Delta-Q XV3300 48V	3300W	J1939	Algorithm 385	500 kbps	Get FW File from Inventus Power		
48	M-48V60-TRX	Lester Electrical Summit Series II 650W (30600)	650W	No Communication	22793 - v3	NA	Download algorithm from Lester Charger Connect App
		Lester Electrical Summit Series II 1050W (30410)	986W	No Communication	22987 - v8	NA	Download algorithm from Lester Charger Connect App
		Delta-Q IC650 48V	650W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q IC90048V	900W	J1939	Algorithm 341	250kbps	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q RQ700 48V	700W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
Delta-Q XV3300 48V	3300W	J1939	Algorithm 385	500 kbps	Get FW File from Inventus Power		

Liability Disclaimer: Inventus Power makes every effort to ensure the safety and compatibility of its products with chargers. However, it is crucial for users to exercise due diligence and responsibility when selecting chargers for their specific needs. Inventus Power assumes no liability for any damage, injury, or malfunction arising from the use of incorrect or unapproved chargers with our products. Additionally, any misuse or programming of the wrong profile or firmware onto the charger that results in adverse outcomes is the sole responsibility of the user, and Inventus Power disclaims any liability in such cases. Users are encouraged to refer to the product's user manual and seek professional guidance when in doubt about charger compatibility or programming. Safety is paramount and we strongly advise our customers to prioritize it in their charging practices. Please contact Inventus Power's technical support for questions related to compatible chargers or charger battery profiles

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Battery Voltage	Battery Model	Charger Model	Charger Power	CAN Integration	Battery Profile	Charger Baud Rate	Application Notes
48	S-48V60-TRX-HD	Lester Electrical Summit Series II 650W (30600)	650W	No Communication	22793 - v3	NA	Download algorithm from Lester Charger Connect App
		Lester Electrical Summit Series II 1050W (30410)	986W	No Communication	22987 - v8	NA	Download algorithm from Lester Charger Connect App
		Delta-Q IC650 48V	650W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
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		Delta-Q IC1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q RQ700 48V	700W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q XV3300 48V	3300W	J1939	Algorithm 385	500 kbps	Get FW File from Inventus Power
48	M-48V60-TRX-HD	Lester Electrical Summit Series II 650W (30600)	650W	No Communication	22793 - v3	NA	Download algorithm from Lester Charger Connect App
		Lester Electrical Summit Series II 1050W (30410)	986W	No Communication	22987 - v8	NA	Download algorithm from Lester Charger Connect App
		Delta-Q IC650 48V	650W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	No Communication	Algorithm 29	NA	Get FW File from Inventus Power
		Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
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		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q RQ700 48V	700W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q XV3300 48V	3300W	J1939	Algorithm 385	500 kbps	Get FW File from Inventus Power

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48	S-24V20-U1 2S Configuration	Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	J1939	Algorithm 341	250kbps	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q RQ700 48V	700W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
48	M-24V20-U1 2S Configuration	Delta-Q IC650 48V	650W	J1939	Algorithm 371	250kbps, 500kbps, 1000kbps	Get FW File from Inventus Power
		Delta-Q IC900 48V	900W	J1939	Algorithm 341	250kbps	Get FW File from Inventus Power
		Delta-Q IC1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1200 48V	1200W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q ICL1500 48V	1500W	J1939	Algorithm 371	250kbps, 500kbps	Get FW File from Inventus Power
		Delta-Q RQ350 48V	350W	J1939	Algorithm 371	250kbps, 1000kbps	Get FW File from Inventus Power
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