In-truck charger

P/N: T199414ACC

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http://www.flir.com

Customer support

http://support.flir.com

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Power system	
Charging time	2 hours from fully depleted battery
Charging temperature	0°C to +45°C (+32°F to +113°F)
External power, connector type	• 2–pole screw terminal (on incoming cable to DC-DC converter) • USB-A (on outgoing cable from DC-DC converter) • USB Micro-B (on in-truck charger)
DC operation	• 8–50 V DC in to DC-DC converrter • 5V DC, 3 A max. from DC-DC converter

Environmental data	
Operating temperature range	–40°C to +85°C (–40°F to +185°F)
Storage temperature range	–40°C to +85°C (–40°F to +185°F)
Relative humidity	Operational for non-condensing humidity between 5% and 95%.
EMC	• EN61000-6-3, Emission • EN61000-6-2, Immunity • FCC47CFR part 15 class B • NFPA requirements • ISO 7637-2 Road vehicles - Electrical disturbances from conduction and coupling Part 2: Electrical transient conduction along supply lines only
Bump	Operational after exposed to: 5 pulses/ in each axis/ direction (30 total) of 30g 11ms half sine profile

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Environmental data	
Vibration	Operational after exposed to: 4, 3g rms random profile. 8 hours in each axis.
Declaration of conformity	See: https://support.flir.com/resources/DoC

Physical data	
Color	Black

Shipping information	
Packaging, type	Card board box
List of contents	• In-truck charger • Screws and rivets kit • USB cable • DC-DC Converter • Fuse • Documentation
EAN-13	4743254002579
UPC-12	845188013363
Country of origin	Malaysia

Compatible with the following products:

- 73701-0101; FLIR K2