

# Introducing BlueBox Lite

**THERMO KING'S NEW VEHICLE-POWERED TRUCK TELEMATICS SOLUTION FOR B-, V- AND VX-SERIES UNITS.**

Receive critical controller information along with temperature, position, and other crucial data in near real-time thanks to 4G connectivity and high logging frequency. Conveniently access the data via our cost-effective TrackKing subscription.

The BlueBox Lite device does not require the installation of an additional data logger, as it's conveniently connected to your DSR controller.

For compliance with the EN12830 European standard, just add the TouchLog data logger.

Furthermore, it allows you to integrate the collected data from the vehicle-powered unit into any third-party website or back-end system.



## FEATURES



4G network connectivity



Direct connection to DSR controller or TouchLog data logger



Quick and easy installation



Data sharing with 3<sup>rd</sup> parties



Temperature, position and machine data displayed on TrackKing



Compatible with TouchLog



2-year warranty



2-way set-point change capability

FEATURES	DESCRIPTION	SPECIFICATIONS
GPS	GNSS	GPS, GLONASS, GALILEO
COMMUNICATIONS	4G	2G, 3G, 4G
SIM	DUAL SIM	YES
SERIAL PORTS	1 X RS232, 1X RS485	YES
MEMORY	128 MB INTERNAL FLASH	
POWER USAGE (NOMINAL)	AT 12 V < 36 mA	
ENCLOSURE	IP41	
GPIOS	2 DIGITAL AND 1 ANALOG INPUT	
DIMENSIONS (IN CM)	L X W X H	65 X 56.6 X 20.6
AGENCY CERTIFICATIONS	INDUSTRY AND TELECOMMUNICATIONS	CE/RED, UKCA, EAC, E-MARK, RoHS, REACH
OPERATING TEMPERATURE	RANGE -20 °C TO +85 °C	
STORAGE TEMPERATURE	RANGE -20 °C TO +85 °C	
STORAGE RELATIVE HUMIDITY	5 TO 95 % (NO CONDENSATION)	
DEVICE + CASE + BATTERY WEIGHT	55 g	
<b>OPERATING VOLTAGE</b>		
10 TO 30V DC		



**CONTACT YOUR  
NEAREST DEALER**

for further information and a  
quick and effective installation.



For further information  
[europe.thermoking.com](http://europe.thermoking.com)

Find your nearest dealer on  
[dealers.thermoking.com](http://dealers.thermoking.com)