BlueLink Admin Quick Start Guide

For BlueLink Admin 1.0.5+ and BlueLink FW 2.26+

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BlueLink Admin	SCANNING.
BlueLink-1 51:0C:00:47:00:2A -556	Bm
BlueSTX-2 E0:BE:1E:26:CF:15 -550	Bm
BlueLink-joe 51:0C:00:1D:00:34 -74dBm	
Version 1.0.0 build 100	
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۹	\$ 💐 🔋 93%	10:07 AM
← BlueLink		REFRESH
SETTINGS	JBUS DATA	
Friendly name extension		EDIT
FM Version		
BL.02.26 Dec 27 2016		
Vehicle VIN#		
J1939 VIN: Not Available; J1708 VIN: Not Available;		
Unit time		SET TIME
The unit has no valid time		SETTIME
JBus config O Disabled		
J1708 Only(6 pins)		
J1708 Only(9 pins)		
🔿 J1939 Only		
Both (J1708&J1939 9 pins)		
J1939 MODE		
Listen Only		
Request allowed		
FMS (ack allowed)		
HOS moving speed = 5.0 mph		EDIT
Jbus history		
Available Odometers		
No available Odometers!		
Developer mode		START
Normal mode		STANT

Please make sure you check all the boxes below that apply.

 IMPORTANT: Tap "Edit" to change Friendly Name Extension to your truck # exactly as it appears on the Driver Log Server . Truck name must be ALPHANUMERIC no symbols no gaps . Driver Log will not work if your BlueLink Friendly Name does not match exactly what is on the Driver Log Server (small case).

 Tap "Set Time" to initialize the time on the BlueLink Device

JBus config
O Disabled
O J1708 Only(6 pins)
O J1708 Only(9 pins)
🔘 J1939 Only
Both (J1708&J1939 9 pins)
 Both (J1708&J1939 9 pins) J1939 MODE
 Both (J1708&J1939 9 pins) J1939 MODE Listen Only
 Both (J1708&J1939 9 pins) J1939 MODE Listen Only Request allowed
 Both (J1708&J1939 9 pins) J1939 MODE Listen Only Request allowed FMS (ack allowed)

- In Jbus Config, if the option includes J1939, you can set the J1939 mode to Listen Only for "Safe Mode" if you are getting a Check Engine Light from the BL
- If using a 6-pin connector, Select J1708
 Only(6 pins)

Developer mode

 Press Start on "Developer Mode" to send simulated "fake" data through the BlueLink

START

Android Play Store Link: <u>https://play.google.com/store/apps/details?id=com.wlius.bluelinkadmin</u>

Available Odometers				
Source	Odometer	Selected		
J1939-238	20113553	۲		
J1708-128	117545906	0		

 IMPORTANT: Scroll to the bottom of settings to select the best odometer reading based on what you see on the truck dashboard

Note: A DOT officer cares only about trip mileage, so any discrepancy between the dashboard odometer and the reported odometer are fine as long as they increase at the same rate as per the law.

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← BlueLink-1	REFRESH	
SETTINGS	JBUS DATA	
Jbus State(1a01)		
State = Engine On		
RPM,speed,load etc.(1a02)		
RPM = 1296;		
Speed = 0.0 km/h;		
Load = 17%; Oil pressure = 236kPa		
Intake Manifold(boost) pressure	= 0kPa;	
Odometer (filtered) and engine h	ours (1a04)	
ODO = 100567.8km(J1939 SA 23 Engine hours = 21599h 6m;	8);	
Fuel Info (1a05)		
Total fuel used = 340183.5L(J17	08 SA 128);	
Fuel level(pri) = 81.2%;		
Economy = 0.000km/L;		
Battery and fluids info (1a07)		
Voltage = 28.1V:		
Net current = Unknown;		
Coolant: Temperature = 78C, Lev	el = 100.0%;	
Transmission: Temperature = Un	known, Level = Unknown;	
•		
1 0		
7 0		

This is a view only screen to see the live data coming from the Engine Computer through the BlueLink or STX BLE device.

Use this screen to verify the information coming from the truck.

If you do not have a truck, but still want to see simulated data, turn on "Developer Mode" on the "Settings" screen.

If there is a discrepancy between the JBus Data and what you see on the truck, please contact support.

BlueLinks automatically detect and switch between 250K and 500K for the J1939 protocol depending on what the truck needs.