

# Software Modules Applicable to Freelander I

Here is a list of all our modules that are applicable to the above Model range. Some systems will always be fitted (Mandatory), some are fitted according to model, year or engine type (Alternative) and some are optional (Optional) according to model or customer selection. Presence of the main control unit signifying the fitting of any given vehicle system in any particular vehicle must be confirmed by running our Vehicle Scan module to diagnostically detect it. Click on the links below each System Name for more detailed information about the capabilities of each module.

Software Module Part Num	Vehicle System Name	Vehicle System Type	Mandatory, Optional, Alternative	Fitment Qualification
SM002	<b>Lucas MEMS EMS</b> <a href="https://www.blackbox-solutions.com/shop/help/SM002.html">https://www.blackbox-solutions.com/shop/help/SM002.html</a>	Engine Management System	Alternative	All 4 Cyl Petrol up to 2000
SM003	<b>Lucas MEMS 3 EMS</b> <a href="https://www.blackbox-solutions.com/shop/help/SM003.html">https://www.blackbox-solutions.com/shop/help/SM003.html</a>			All 4 Cyl Petrol 2001 Onwards
SM007	<b>Bosch EDC</b> <a href="https://www.blackbox-solutions.com/shop/help/SM007.html">https://www.blackbox-solutions.com/shop/help/SM007.html</a>			All Diesel up to 2001
SM036	<b>Bosch DDE4</b> <a href="https://www.blackbox-solutions.com/shop/help/SM036.html">https://www.blackbox-solutions.com/shop/help/SM036.html</a>			TD4 Diesel 2001 Onwards
SM037	<b>Siemens EMS</b> <a href="https://www.blackbox-solutions.com/shop/help/SM037.html">https://www.blackbox-solutions.com/shop/help/SM037.html</a>			All V6 Petrol
SM004	<b>JATCO Auto Box</b> <a href="https://www.blackbox-solutions.com/shop/help/SM004.html">https://www.blackbox-solutions.com/shop/help/SM004.html</a>	Transmission	Mandatory	All Automatics
SM014	<b>SAGEM AC4</b> <a href="https://www.blackbox-solutions.com/shop/help/SM014.html">https://www.blackbox-solutions.com/shop/help/SM014.html</a>	Air Bag	Alternative	All Vehicles up to 2002
SM071	<b>Siemens Airbag 1</b> <a href="https://www.blackbox-solutions.com/shop/help/SM071.html">https://www.blackbox-solutions.com/shop/help/SM071.html</a>			All Vehicles 2002 Onwards
SM017	<b>WABCO D Type ABS/ETC</b> <a href="https://www.blackbox-solutions.com/shop/help/SM017.html">https://www.blackbox-solutions.com/shop/help/SM017.html</a>	Anti-Lock Braking Traction Control	Alternative	All Vehicles up to 2001
SM043	<b>Teves ATE MK20/MK25 ABS/ETC</b> <a href="https://www.blackbox-solutions.com/shop/help/SM043.html">https://www.blackbox-solutions.com/shop/help/SM043.html</a>			All Vehicles 2001 Onwards
SM044	<b>EWS 3D Immobiliser Anti-Theft</b> <a href="https://www.blackbox-solutions.com/shop/help/SM044.html">https://www.blackbox-solutions.com/shop/help/SM044.html</a>	Alarms/Security	Alternative	All Vehicles 2001-2003
SM099	<b>SAWDOC Immobiliser Anti-Theft</b> <a href="https://www.blackbox-solutions.com/shop/help/SM099.html">https://www.blackbox-solutions.com/shop/help/SM099.html</a>			All Vehicles Mid 2003 Onwards
SM024	<b>Lucas 27VT CCU</b> <a href="https://www.blackbox-solutions.com/shop/help/SM024.html">https://www.blackbox-solutions.com/shop/help/SM024.html</a>	Body Control	Mandatory	All Vehicles
SM038	<b>Webasto Fuel Burning Heater HEVAC</b> <a href="https://www.blackbox-solutions.com/shop/help/SM038.html">https://www.blackbox-solutions.com/shop/help/SM038.html</a>	Climate Control	Optional	All Vehicles
SM041	<b>IPAC Type 1</b> <a href="https://www.blackbox-solutions.com/shop/help/SM041.html">https://www.blackbox-solutions.com/shop/help/SM041.html</a>	Instrumentation	Mandatory	All Vehicles
SM039	<b>Hella Crusie Control</b> <a href="https://www.blackbox-solutions.com/shop/help/SM039.html">https://www.blackbox-solutions.com/shop/help/SM039.html</a>	Other	Mandatory	All V6 Petrol