



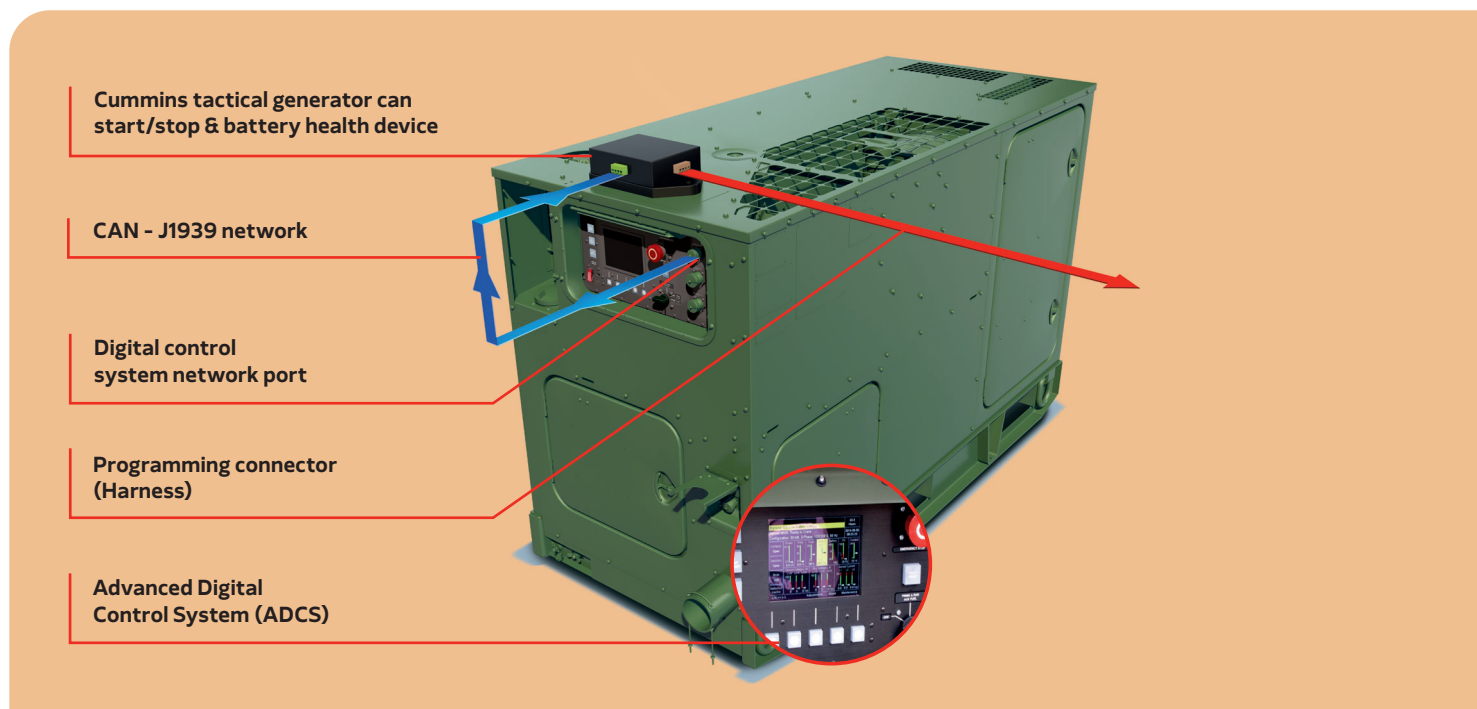
The ultimate power control keeping your mission always on

Remote generator command and battery health monitoring device

The CAN Start/Stop Battery Health device can start and stop Cummins tactical generators with an Advanced Digital Control System (ADCS) via a contact open/close signal, removing the need for it to be done manually on site. Designed to be used with transfer switches, or any other piece of equipment that needs to send a command, to start and stop the generator. The battery voltage of the generator is also monitored, with the device automatically starting the generator to charge batteries when it drops below 21V threshold.



Above: The Advanced Digital Control System (AdvDCS) with MLD features connections for network, remote and parallel applications



Cummins tactical generator with battery health monitoring device

Features

REMOTE START

Upon receiving start signal from user's device, the CAN device sends CAN messages to the generator to initiate the starting sequence.

REMOTE STOP

When the user's device removes the start signal, the CAN device sends out CAN messages to the generator signalling it to initiate the stopping sequence.

LOAD DUMP

Upon receiving overload warning from the generator, CAN device sends output signal to the user's device. This signal will be used by the user for load dumping.

BATTERY HEALTH MONITOR

When the CAN device detects low battery condition it starts the generator, allowing the battery to charge, it then stops the generator once the battery is charged. It will discontinue this process after two failed attempts in case a battery is dead.

For more information, contact:

Noah Cotton

Account Leader Military
Cummins Americas

763-954-9089

noah.cotton@cummins.com



Cummins Inc.
Box 3005
Columbus, IN 47202-3005
U.S.A.

cummins.com

Bulletin 5600354 Produced in U.S.A. Rev. 2/25
©2025 Cummins Inc.