



# Connect... with DG TRUCKCONNECT



CYBERGUARD



## TRUCKCONNECT

DG's Software as a Service (SaaS) Portal

Protect Your Uptime!

Fleet Networked  
Environments/Users

### PARTNER WITH DG TECHNOLOGIES

- Integrate your back-end portals/plugin to *TRUCKCONNECT*!
- Exchange data from *TRUCKCONNECT* to your system
  - System & Maintenance Management, Data Management, CRM, & more!
- Complete path of your data is secure!
  - DG DPA XL -> Internet -> DG *TRUCKCONNECT* server -> YOUR system(s).
- Secure access to YOUR data from YOUR vehicles
  - Uses DG *CYBERGUARD* including secure cloud, secure tokens and exchange
  - Back-end connection to *TRUCKCONNECT* DPA Health/Inspect, data securely transferring to your system
- Cybersecure communication steps include two-factor authentication (2FA) & secure data portal
- DG Technologies secure firmware updates for DPA XL are in the portal
  - Potential to check and perform secure auto-updates.
- Data security uses direct data or standardized format (i.e. JSON)



## TRUCKCONNECT

SERVICE ELEMENTS using *CYBER[TECH]*



DPA HEALTH

Predictive Battery  
Analytics



DPA MOBILE  
DIAGNOSTICS

DG's Android  
Adapter App



DPA TruckCRYPT

Crash Data Access,  
Storage, Analytics



DPA DIAGNOSTICS

FREE PC-based Vehicle  
Diagnostic Software



DPA LOGGER

Data Capture for  
Processing & Trend  
Analysis



DG TECHNOLOGIES  
Vehicle Network Solutions

[www.dgtech.com/cyber-security](http://www.dgtech.com/cyber-security)



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DG Technologies supports industry, state/government and college/vocational vehicle cybersecurity testing efforts!



# Connect... with **DG TRUCKCONNECT**



CYBERGUARD



## DPA XL IS PROTECTED BY **CYBERGUARD**

- DPA XL Encrypted Firmware Is Securely Protected
- DPA XL Firmware Updates Are Validated
- Secure Boot Of The DPA XL
  - Securely Starts Using Only Trusted Software From DG Technologies
- Visual Indicator On The DPA XL Shows It Is Cyber-Protected
- Aids In Protection From Potential Cybersecurity Issues, Including:
  - Viruses, Malware & Ransomware Cybersecurity Damages To Vehicles
  - Connected PCs & Company-Wide Networks
- On-Board Hardware Security Module (HSM)
- Product Design "Future-Proofs" Investment!



## DG's DPA XL: The Industry's Only Cybersecure Vehicle Diagnostic Adapter (VDA)!

- DPA XL's built-in **CYBERGUARD** protects your networked environment & devices
- Keep up-to-date with the latest hardware in the industry!
- Our **DPA XL** Engineered with the **NIST Cybersecurity Framework** as its basis!



## The Framework for Improving Critical Infrastructure Cybersecurity:

National Institute of Standards and Technology's (NIST)  
Cybersecurity Framework



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Vehicle Network Solutions

[www.dgtech.com/cyber-security](http://www.dgtech.com/cyber-security)



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