



# OEM VEHICLE DIAGNOSTICS: SAVING TIME AND \$\$\$\$... CYBER-SECURELY!



CYBERGUARD



## DG's DPA XL is the Industry's First and 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

- Former U.S. Secretary of Commerce Wilbur Ross stated, "... NIST Cybersecurity Framework should be every company's first line of defense... a must do for all CEOs"
- The U.S. National Cybersecurity Alliance: "The cost of cleaning up after an attack for a small to mid-sized business can range from \$690,000 to over \$1 million".

**Use only the Cybersecure DPA XL :**  
**All other devices use old, non-protecting technology!**



**DG TECHNOLOGIES**  
Vehicle Network Solutions  
[www.dgtech.com/cyber-security](http://www.dgtech.com/cyber-security)

**SYNERCON TECHNOLOGIES**  
A DEARBORN GROUP COMPANY



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



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## DPA® DTaaS

Diagnostic Tool as a Service

### Protect your uptime! with true CYBERSECURITY

#### Introducing DG's **CYBERGUARD** Software Security Manager (**SSM**)

- Integrated with DG's DPA XL: The latest all-new Dearborn Protocol Adapter (DPA)
- Keep track of Diagnostic Laptop Utilization & OEM Diagnostic Software Use and Current Versions
  - Optimize the number of Diagnostic Laptops & OEM Diagnostic Software licenses truly needed, saving \$!
- View Online Color-keyed view of real-time status, keeping diagnostics up-to-date!
  - Diagnostic Laptops will always be ready to use, saving \$!
- Status Reports & Automatic Emails: to technicians / management as desired
  - Update Diagnostic Software & Device Locations, Saving \$!
- Verified OEM Diagnostic (automatic or user-selectable) updates are secure...
  - Protecting your networked systems, saving \$!
- All CyberGuard SSM Features are Customized for each customer!

#### 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 and Other Cybersecurity Damages To Vehicles
  - Connected PCs & Company-Wide Networks
- On-Board Hardware Security Module (HSM) & Product Design "Future-proofs" Investment!



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