

YOUR WINDOWS APPLICATIONS OUR FORECOURT CONTROLLER

ONE

AEGIS
~~AEGIS~~



Manage your
Windows® applications
and entire forecourt
in a single,
robust controller



ALLIED
ELECTRONICS, INC.

800-223-3619 @ Sales@AlliedElectronics.com www.AlliedElectronics.com

**SUPERIOR TECHNOLOGY
NOW AND INTO THE FUTURE**



Features:

Benefits:

16 serial communication channels	<ul style="list-style-type: none"> • 48 dispensers (mixed brands) • In-dispenser card readers • Island card readers • Price signs 	<ul style="list-style-type: none"> • Point-of-Sale (POS) • Car wash controller or kiosk • Tank gauge monitor • Debit security module
RJ45 connections for use with CAT-5 wiring	T568B industry standard specifications for easy installation	
Small footprint	AEGIS requires minimal space in the typical back office environment	
Retrieve forecourt software versions locally and remotely	Easily confirm manufacturer recommendations	
Remote and local software downloads	Quickly update your AEGIS controller software	
Diagnostic functions that enable local and remote communication and port monitoring	Invaluable GUI tool that allows for the immediate capture and review of critical data	
Quick response time for authorizations	Reduces customer wait time, increasing customer throughput at the fuel island	
Loyalty Programs	Reward your customers with customized display prompts, receipts, and price rollbacks at the fuel island	
Barcode scanning at the dispenser	Barcodes can be recognized as a payment method, loyal customer, or even a way to “unlock” a dispenser	
RFID (Radio Frequency Identification)	Like barcodes, gas island RFID devices can present themselves to the POS in a variety of ways	
Mobile Payments	Secure payment via your smart phone is available and demand is growing	
Attendant Card	Track your full-service attendants and the manner in which cash is handled at the gas islands	
Unattended Fueling	Give your customers the convenience & security of 24-hour fueling without an onsite attendant	
Hassle free system installation	With no parts to swap or buttons to push, make your serial and network connections to AEGIS and let the POS complete the configuration process	
Nationwide support by more than 275 distributors and over 325 service contractors	With over 40,000 installations around the world, there is likely a trained Allied Service Representative near you	

Specifications:

Windows OS	POS Ready 7 Windows Embedded Standard 7 Windows Embedded Industry 8 Windows 10 IoT	Communication Ports	COM 1-4 for Windows or forecourt controller Ports 5-16 for forecourt controller Ethernet 2 ports - 1 Windows, 1 forecourt controller USB 4 ports
SSD	SATA 2.5" 128GB Standard	Display Monitor	1 Display Port (DP)
Microprocessor	Intel Celeron J1900 2GHz Quad Core	Dimensions/Weight	8.86" (W), 4.33" (H), 10.4" (D) / Weight 9lbs
Memory	4GB/8GB	Power requirements	120 VAC (-20% / + 10%) 60Hz, 36 W 230 VAC (-17% / + 15%) @ 50Hz



For more information, please visit us
at www.AlliedElectronics.com or call 800.223.3619