



**Fully integrated, scalable, intelligent controller – that stands apart for its cost-efficiency and in-field reliability.**

## KEY FEATURES

- Highly reliable; designed for 24/7 availability
- Easily accommodated in the back office or existing forecourt housing
- Connect new pumps quickly and easily
- Software-only option can be installed and run from dedicated hardware or on any Windows PC
- Supports pay-at-pump and after-hours operations
- Minimize support and maintenance costs

# INVENCO CONTROLLER

for Forecourt

## FLEXIBLE

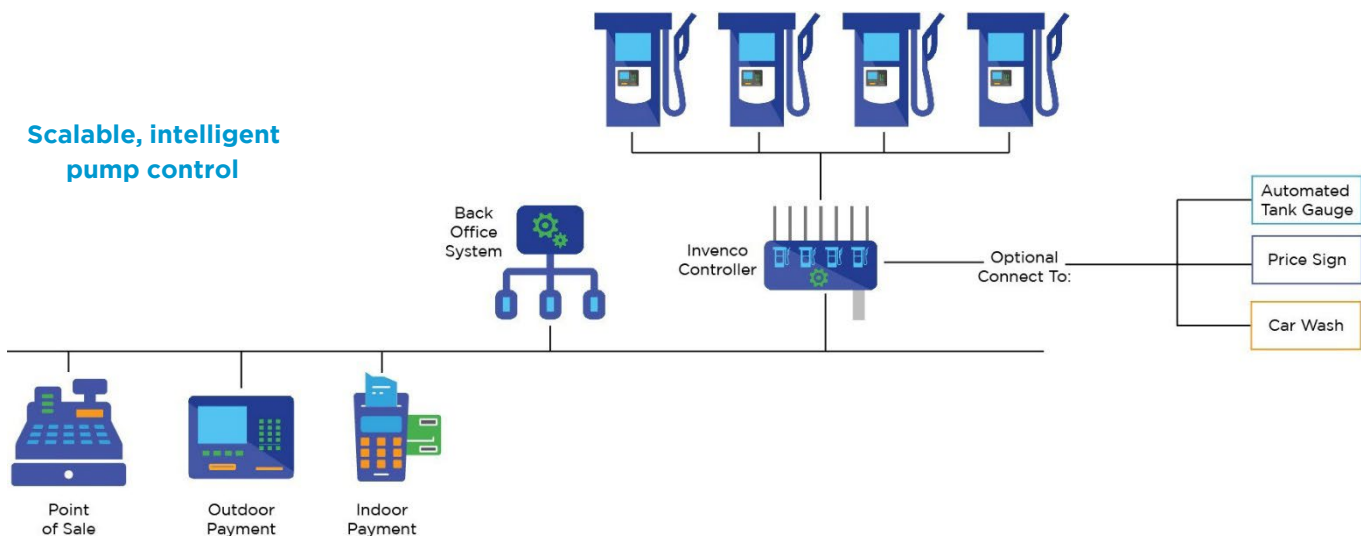
Acting as the conduit between the fuel retail system and physical equipment on-site, such as fuel pumps. It enables you to deliver pay-at-the-pump for both attended and unattended operation. It has a comprehensive stack of diagnostics to ensure the most efficient running of your forecourt and protection of your transactional data.

## ACCURATE

It also performs accurate weights and measures, including reporting. This enables a highly reliable and precise means of dispensing fuel at the pricing you set.

## KEY BENEFITS

- Minimize site downtime and keep transacting
- Hardware version includes rugged outer and high-power processing
- Full diagnostics and journaling included
- Real-time cloud connectivity
- Operates in temperatures from -10° C to +60° C



## SPECIFICATIONS

<b>Dimensions of hardware casing</b>	<ul style="list-style-type: none"> <li>405mm (L) x 255mm (W) x 120mm (H)</li> </ul>	<b>CPU</b>	<ul style="list-style-type: none"> <li>PC/104 300 Mhz (32 bit x86 embedded SoC)</li> </ul>
<b>Weight</b>	<ul style="list-style-type: none"> <li>4.5kg + 0.25kg per pump interface board</li> </ul>	<b>Memory</b>	<ul style="list-style-type: none"> <li>1GB+ industrial-grade CompactFlash storage</li> </ul>
<b>Case</b>	<ul style="list-style-type: none"> <li>Powder-coated steel, vented</li> <li>Ports x 4 (RS232)</li> </ul>	<b>Operating System</b>	<ul style="list-style-type: none"> <li>Fail-safe Embedded Linux</li> </ul>
<b>Voltage</b>	<ul style="list-style-type: none"> <li>86 - 264 V<sup>ac</sup></li> </ul>	<b>Network</b>	<ul style="list-style-type: none"> <li>Ethernet 10/100 Base-T</li> </ul>
<b>Power</b>	<ul style="list-style-type: none"> <li>75W max</li> </ul>	<b>Supported Dispenser Protocols</b>	<ul style="list-style-type: none"> <li>Gilbarco AU/US</li> <li>Dresser Wayne US Current Loop</li> <li>Dresser Wayne DART</li> <li>PEC</li> <li>Tatsuno</li> </ul>
<b>Operating Temperature Range</b>	<ul style="list-style-type: none"> <li>-10° C to +60°C</li> </ul>		
<b>Storage Temperature Range</b>	<ul style="list-style-type: none"> <li>-20°C to +70°C</li> </ul>		
<b>Humidity</b>	<ul style="list-style-type: none"> <li>20-90%RH noncondensing</li> </ul>		

## UNDERSTAND THE INVENCO DIFFERENCE

Invenco is a global provider of revolutionary self-service payment technology and secure customer engagement solutions. With a strong presence in the petroleum retail vertical, Invenco's product lines include G6 and G7 Outdoor Payment Terminals, iNFX retail micro-services (including electronic payment server), cloud services and Invenco Link, a high-speed Ethernet enabling device. In 2018 Invenco introduced i2, the world's first outdoor EMV as a service, to help US fuel retailers avoid the EMV liability shift without the burden of a large upfront investment. Invenco has deployed over 100,000 EMV payment terminals engaging millions of customers every day. Invenco is headquartered in Auckland, New Zealand and operates offices in the U.S., Canada, Malaysia and the UK.