WILDCO PES
Petroleum Equipment Sales & Service

PUMP COMMUNICATION

Networking solutions for all the data connections in and around your fuel center including EMV dispensers, Forecourt controllers, store networks, Gasboy and Petro Vend, Automatic Tank Gage, LED fuel signs and Car Wash payment systems.
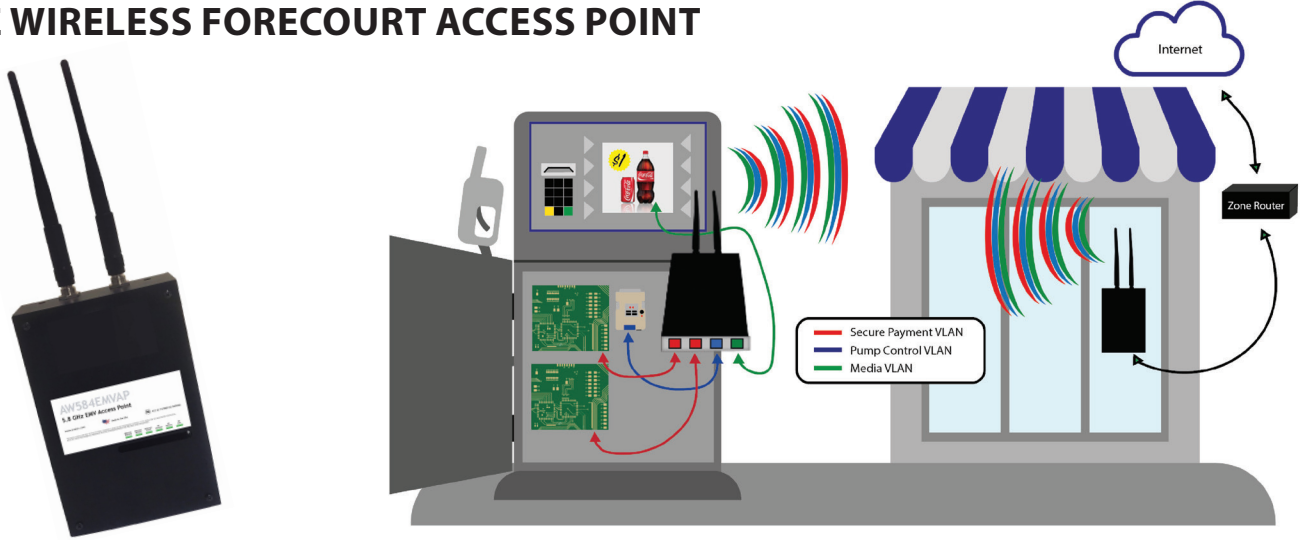
We offer secure and reliable wireless networking connectivity to fuel dispensers. In addition to the wireless local area network, a secure, managed switch has been integrated into the unit to connect additional fuel center devices like your point-of-sale system, merchant service gateway and/or forecourt controller.
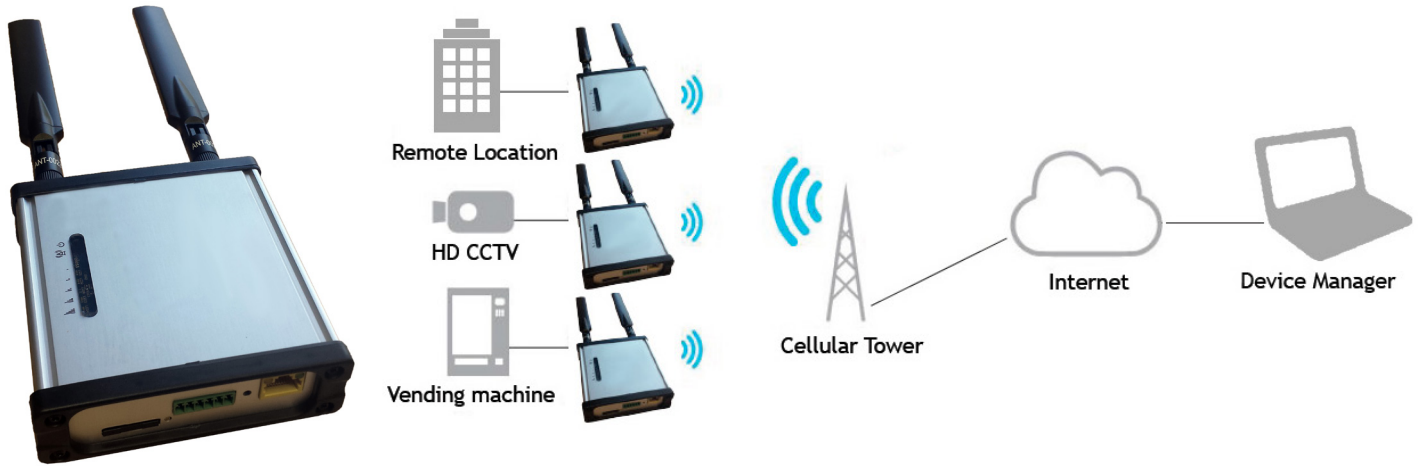
PUMP COMMUNICATION COMPARISON

	MEDIA CONVERTERS	NEW WIRE	WIRELESS
PRICE	$$$$	$$$$$	$$$
PUMP DOWN STATION DOWN	Yes	No	No
INSTALL TIME / PUMP	1-2 Hrs	4 Hrs +	<1Hr
RELIABILITY	**	*****	****
INSTALL IMPACT TO BUSINESS	Medium	High	Low
SPEED	Slow	High	High
EMV CAPABLE	Yes	Yes	Yes
SECURITY	Low	Medium	High
DATA ENCRYPTION	No	No	Yes
DIGGING REQUIRED	No	Usually	No
STATUS ALERTS	No	No	Yes

SECURE PCI COMPLIANT AND EASY TO INSTALL NETWORKING SOLUTIONS FOR ALL THE DATA CONNECTIONS IN AND AROUND YOUR FUEL CENTER.

SECURE WIRELESS FORECOURT ACCESS POINT

Internet

Zone Router

- Secure Payment VLAN
- Pump Control VLAN
- Media VLAN

LTE INDUSTRIAL CELLULAR GATEWAY

Remote Location

HD CCTV

Vending machine

Cellular Tower

Internet

Device Manager