Minimum Deployment Environment Requirements /
DX Promote®

An Immersive Digital Consumer Experience – Right at the Dispenser

DX Promote®, one of the DFS DX™ connected solutions platform, is a cloud-based solution that provides retail fueling owners and operators with a centralized rich content management platform that transforms fuel dispensers into automated selling machines, featuring locally targeted advertising at each fueling point.

DX Promote® for DFS Anthem UX® platform on the Wayne Ovation® fuel dispensers

NETWORK SPECIFICATIONS	MINIMUM	RECOMMENDED
ISP to network devices (download)[1]	6 Mbps	25 Mbps or higher
Network device to ISP (upload)[1]	3 Mbps	3 Mbps or higher
Dispenser connectivity	DFS® Wireless Connect or wired Ethernet (e.g. CAT5)	
HARDWARE SPECIFICATIONS	**MINIMUM**	**RECOMMENDED**
DFS Edge (Part # ending -0003)	Image 1.0.5.4	Current release[2]
Fuel dispenser	Wayne Ovation® fuel dispenser with Anthem UX® Platform	
Screen	Anthem UX® (27" screen)	
Control Board	Anthem UX® Technology	
SOFTWARE SPECIFICATIONS	**MINIMUM**	**RECOMMENDED**
Anthem UX®	1.4.6	Current release[2]

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DX Promote® for Wayne Ovation® and Wayne Helix® fuel dispenser with 10.4" screens

NETWORK SPECIFICATIONS	MINIMUM	RECOMMENDED
ISP to network devices (download)[1]	6 Mbps	25 Mbps or higher
Network device to ISP (upload)[1]	3 Mbps	3 Mbps or higher
Dispenser connectivity	DFS Wireless Connect or wired Ethernet (e.g. CAT5)	

HARDWARE SPECIFICATIONS	MINIMUM	RECOMMENDED
DFS Edge (Part # ending -0003)	Image 1.0.5.4	Current release[2]
Fuel dispenser	Wayne Ovation® fuel dispeners, Wayne Helix® fuel dispeners	
Screen	10.4" VGA (only)	
Control Board	Two Wayne iX™ Jade boards (one per dispenser side)	

SOFTWARE SPECIFICATIONS	MINIMUM	RECOMMENDED
Wayne iX Pay® secure payment platform EMV running on iX™ Jade board (EMV and mag stripe modes supported)	2.8.105.46	Current release[2]
iX Pay® secure payment platform P2P EMV running on iX™ Jade board	3.1.201.1320	Current release[2]

Multiple URL's and ports will need to be allowed to be accessed through the local firewall to enable DX Promote®. Most MNSP providers have these rules implemented and can be remotely pushed to the site. Contact the MNSP vendor for details. Firewall rule details available in the installation guide by request. There are also image and video specifications related to each fuel dispenser type which are also available in the installation guide by request.

1 Broadband, ADSL, 4G Cellular or better are required. VSAT is not acceptable due to high latency

2 For current release offerings please contact your sales representative or local distributor