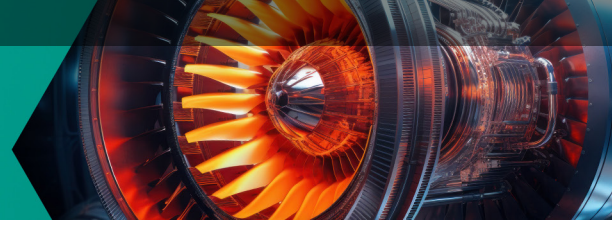# AppLogic NETWORKS
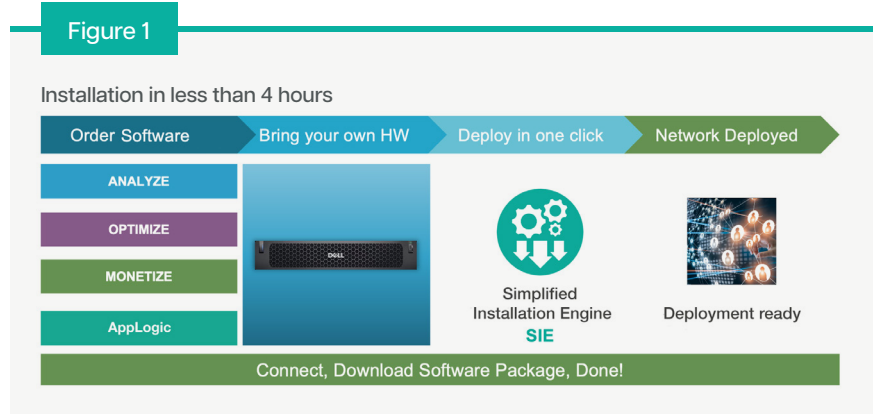## Simplified Installation Engine

KEY BENEFITS

- Single click installation engine with full software support by AppLogic Networks
- Installation by Integrator, Partner or Customer in a few hours
- Gain TCO improvements by hardware reuse or local procurement
- Customer control over hardware usage and lifecycle
- Simplicity and ease of use

The AppLogic Networks Simplified Installation Engine is a state-of-the-art deployment and management tool that is simple, intuitive, and incredibly efficient. The AppLogic Networks Simplified Installation Engine is a one-click install, fully automated system that allows for installation, configuration, and auto-testing all less than 4 hours.

Figure 1

Installation in less than 4 hours

Order Software → Bring your own HW → Deploy in one click → Network Deployed

ANALYZE
OPTIMIZE
MONETIZE
AppLogic

Simplified Installation Engine SIE

Deployment ready
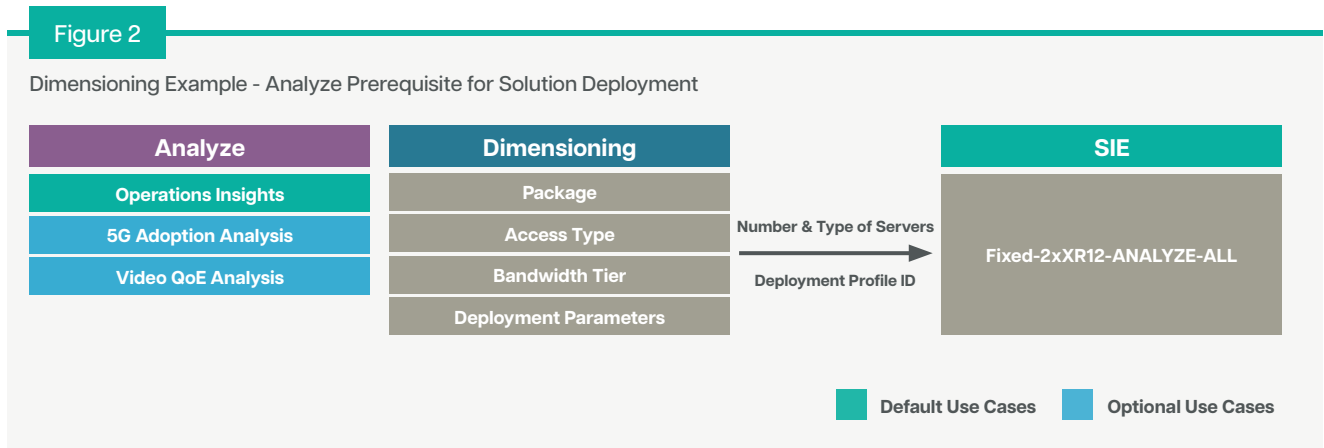
Connect, Download Software Package, Done!

Partners, Customers, and Integrators can use the AppLogic Networks Simplified Installation Engine to deploy AppLogic Networks solutions on any hardware or cloud environment with the click of a button. It is based on pre-packaged solutions that include the optimal configuration of AppLogic Networks products for a given set of use cases and features.

Installation steps for integrator or partner

1. Download SIE from the AppLogic Networks Software Library
2. Install SIE in your system or a vm (needs acess to NW and Internet)
3. Login with your customer credentials
4. Select ie 'Anayze 10Gbps' (will only see what customer purchased)
5. Click and run

These packages, called profiles, correspond to the new App QoE portofolio. The profiles match the Customer network access type and the expected bandwidth in Gbps.

Once the solution details are selected, the AppLogic Networks Simplified Installation Engine covers all the necessary installation steps automatically.

Figure 2

Dimensioning Example - Analyze Prerequisite for Solution Deployment

Analyze	Dimensioning		SIE
Operations Insights	Package		
5G Adoption Analysis	Access Type	**Number & Type of Servers**	Fixed-2xXR12-ANALYZE-ALL
Video QoE Analysis	Bandwidth Tier	**Deployment Profile ID**	
	Deployment Parameters		

■ **Default Use Cases**   ■ **Optional Use Cases**

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Solution validation is achieved by running a pre-defined traffic capture across the system and validating that the use cases are performing correctly.

The AppLogic Networks Simplified Installation Engine is downloaded from AppLogic Networks Software Library and can be installed on any laptop or virtual machine. It can also be installed inside one of the servers within the deployment.

Figure 3

Login Page

The AppLogic Networks Simplified Installation Engine requires connection to the servers via the Admin interface. While it is designed for online work, it can support offline installation if necessary.

Figure 4

Deployment Profiles

Figure 5

AppLogic Networks Simplified Installation Engine Admin Ports

Simplified Installation Engine
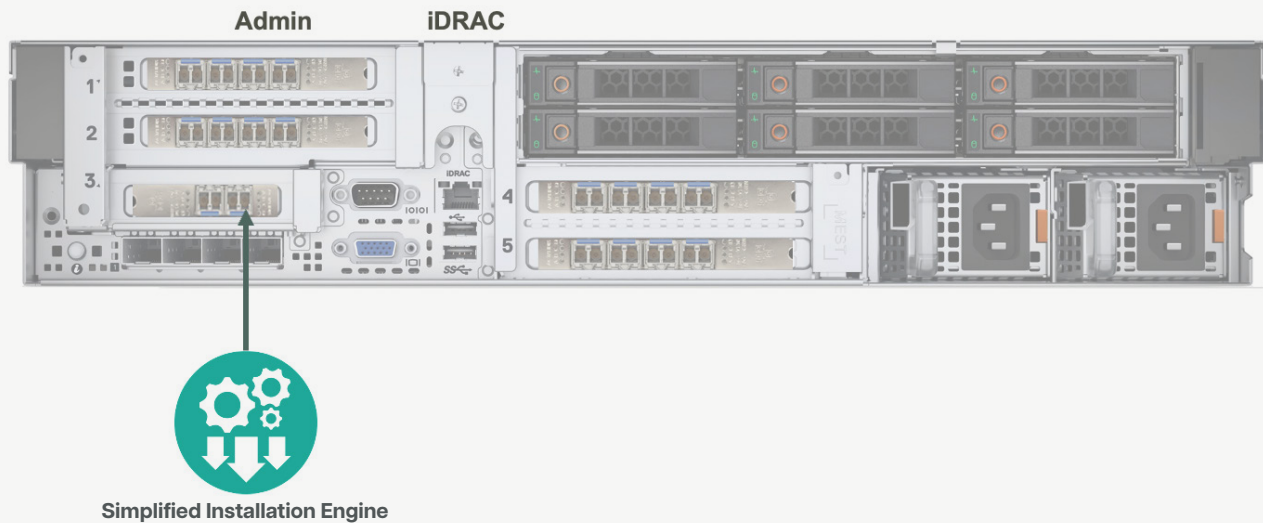
KEY FEATURES

- **Ready to go:** Packaged, tested off-the-shelf solutions

- **Fully automated:** Simple and intuitive

- **Optimal end to end install:** Enables use cases and features, deployment and configuration of all products

- **Bandwidth Licensing:** To max Gbps

- **Full Validation:** Pre-defined acceptance tests

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