Interoperability and the Internet of Things

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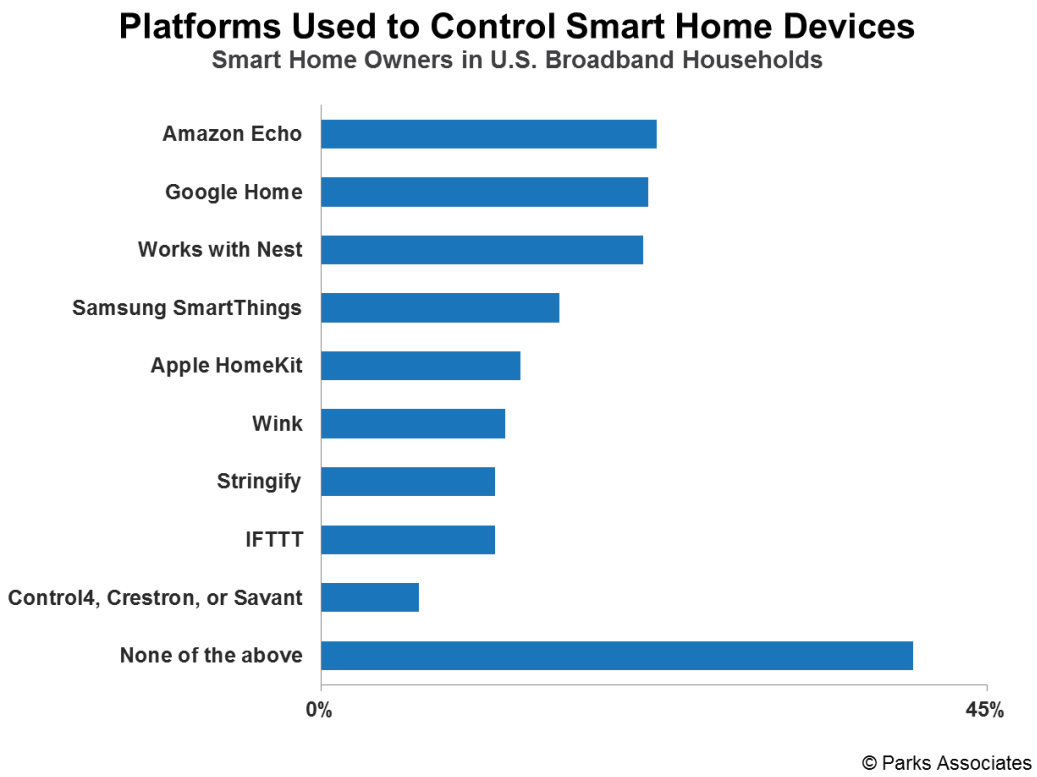
By Brad Russell, Research Director, Connected Home, Parks Associates

Synopsis	Smart Home Device Control
This report examines the importance of interoperability and provides an analysis of the communication stack, technologies, and ecosystems in the smart home industry. It provides an updated analysis on the role of interoperability in generating success for the smart home industry and how companies can stay competitive with differentiated products while still offering robust interoperability across all devices.	
Publish Date: 2Q 18	"Consumers gravitate toward ease of use and understanding. The interoperability approaches that provide the greatest convenience, the biggest wow, and the widest flexibility at the lowest cost will win the user experience contest.," said Brad Russell, Research Director, Connected Home, Parks Associates.

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ADT
Amazon
Amazon Alexa
Apple
Apple HomeKit
Legrand
Lennar
LG Electronics
Lynx
Mediatek

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	ARM	Microsoft
	AT&T	Motorola
	August	Nest
	AVM	Nest Labs
	Big Ass Fans	NVIDIA
	Bluetooth Special Interest Group	Open Connectivity Foundation
	CABA	OSRAM
	Canon	Panasonic
	Carrier	Philips
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	DECT/ULE Alliance	Silicon Labs
	Deutsche Telekom	Singled
	Dialog Semiconductor	SmartThings
	DSP Group	Stringify
	Ecobee	Sure
	Eero	Thread
	Electrolux	Thread Group
	Fairhair Alliance	Tile
	GE	T-Mobile
	GE Software	Tri Cascade
	Google Assistant	ULE Alliance
	Google Weave	Verizon
	Haier	VTech
	Honeywell	WeMo
	Howden's Joinery	Wi-Fi Alliance
	IFTTT	Wink
	Ingenu	Works with Nest
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Parks Associates 5080 Spectrum Drive Suite 1000W Addison, TX 75001 800.727.5711 toll free 972.490.1113 phone 972.490.1133 fax parksassociates.com sales@ parksassociates.com	Authored by Brad Russell Executive Editor: Elizabeth Parks Published by Parks Associates © May 2018 Parks Associates Addison, Texas 75001 All rights reserved. No part of this book may be reproduced, in any form or by any means, without permission in writing from the publisher. Printed in the United States of America. Disclaimer Parks Associates has made every reasonable effort to ensure that all information in this report is correct. We assume no responsibility for any inadvertent errors.

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