Solution Brief

CYBERX + MICROSOFT AZURE SECURITY CENTER FOR IOT
CyberX provides agentless discovery and protection of unmanaged IoT and OT devices — using patented M2M-aware behavioral analytics and machine learning — enriched by IoT-focused threat intelligence

As billions of new devices are connected to the internet and integrated into businesses, the attack surface that every security operations team works to defend grows larger. Together with CyberX, Microsoft Azure Security Center for IoT provides a unified security view across all your on-premises and cloud workloads and helps security operations teams mitigate the risk posed by the rising tide of IoT and OT devices.

WHO IS AZURE SECURITY CENTER FOR IOT + CYBERX FOR?
G2000 companies are increasing efficiencies and improving business processes through the digital transformation initiatives that IoT devices enable. Security Operations teams can now manage the security of their company through Azure Security Center for IoT and use CyberX in order to add agentless visibility into their networks with continuous security network monitoring and behavioral anomaly detection to IoT and OT devices.

WHAT DOES AZURE SECURITY CENTER FOR IOT + CYBERX DO?
CyberX discovers unmanaged IoT devices inside your network and adds them, along with their attributes (Name, IP address, MAC address, Firmware/OS Vendor and Risk Score) to Azure Security Center for IoT device inventory. In addition, CyberX identifies vulnerabilities and detects threats in the network and integrates them into Azure Security Center for IoT for a unified security posture management view.

WHY IS AZURE SECURITY CENTER FOR IOT + CYBERX BETTER?
Azure Security Center for IoT provides a unified IoT solution view across your on-premises and cloud workloads for an improved security posture management. CyberX extends Azure Security Center for IoT capabilities by providing device discovery and continuous network security monitoring without requiring the installation of agents on your IoT or OT devices.

About Microsoft Azure Security Center for IoT
Azure Security Center for IoT simplifies hybrid workload protection by delivering unified visibility and control, adaptive threat prevention, and intelligent threat detection and response across workloads running on edge, on-premises, in Azure, and in other clouds.

About CyberX
Funded by Norwest Venture Partners, Qualcomm Ventures and other leading venture firms, CyberX delivers the only cybersecurity platform built by blue-team experts with a track record of defending critical national infrastructure. That difference is the foundation for the most widely deployed platform for continuously reducing IoT/OT risk and preventing costly production outages, safety and environmental incidents, and theft of intellectual property.

Notable CyberX customers include two of the top five US energy providers; a top five global pharmaceutical company; a top five US chemical company; multiple government agencies including the US Department of Energy; and national electric and gas utilities across Europe and Asia-Pacific.