

# United States Trade Agreements Act (TAA) Compliant Xerox Printers and MFPs

Xerox has a dedicated commitment to keeping information safe and secure by identifying potential vulnerabilities and proactively addressing them to limit risk. Below is a selection of Xerox TAA Compliant products and some of the commonly required security features and options available with each.

# **US Trade Agreements Act (TAA) Compliant Xerox Products**

Xerox Product	TAA Configurations	802.1x Capable	IPv6	FIPS 140-2	IP Filtering	IPSec	SNMPv3	Image Overwrite	Section 508
Color Printers									
Xerox® Phaser® 6600	YDN	•	•		•	•	•	•	•
Xerox® Phaser® 6700	YN / YDN / YDT / YDX	•	•	•	•	•	•	•	•
Xerox® Phaser® 7500	YDN / YDT / YDX	•	•		•	•	•	•	•
Xerox® Phaser® 7800	YDN / YDX / YGX	•	•	•	•	•	•	•	•
Xerox <sup>®</sup> ColorQube <sup>®</sup> 8580	YDN / YDT	•	•		•	•	•	•	•
Black-and-White Printers									
Xerox® Phaser® 3610	YDN	•	•		•	•	•	•	•
Xerox® Phaser® 4622	YDNM	•	•		•	•	•	•	•
Xerox® Phaser® 5550	YN / YDN / YDT / YNM	•	•		•	•	•	•	•
Color Multifunction Printers (letter/legal)									
Xerox® WorkCentre® 6655	YXM	•	•	•	•	•	•	•	•
Xerox® ColorQube® 8700	S/X/XF	•	•	•	•	•	•	•	•
Xerox® ColorQube® 8900	X	•	•	•	•	•	•	•	•
Black-and-White Multifunction Printers (letter/legal)									
Xerox® WorkCentre® 3655	YXM	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 4265	YSM	•	•	•	•	•	•	•	•
Advanced Multifunction Printers (letter/lego	ıl/tabloid)								
Xerox® WorkCentre® 5325/5330/5335 Series	YC / YCH / YP / YPH	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 5865/5875/5890 Series	YPT / YAPT / YAPTXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 7220/7225 Series	YP / YPXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 7535	3T / 3TXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 7556	HCT / HCTXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 7830/7835/7845/7855 Series	YP / YPXF / YPT / YPTXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 7970	YPH / YPHXF	•	•	•	•	•	•	•	•
Xerox® WorkCentre® 9300 Series	YPM2 / YPM3	•	•	•	•	•	•	•	•

TAA compliant configurations denote that the country of origin for the specified configuration of that printer or MFP complies with the requirements of the US Trade Agreements Act (TAA).

# US Trade Agreements Act (TAA) Compliant Xerox Products Security Features

#### 802.1x Device Authentication

Xerox office devices implement the 802.1x standard. This allows the device to be authenticated on a network before the network will allow any network traffic to pass to or from the device. This stops rogue devices from infiltrating the network.

#### IPv6

Internet Protocol version 6 (IPv6) is the nextgeneration Internet Layer protocol for internetworks and the Internet. IPv6 has been implemented on all major operating systems in use in commercial, business, and home consumer environments. Network security is integrated into the design of the IPv6 architecture. The IPv6 specifications mandate IPsec implementation as a fundamental interoperability requirement.

#### **IPsec**

Internet Protocol Security (IPsec) secures Internet Protocol (IP) communications by authenticating and encrypting each IP packet of a data stream. IPsec can be used to protect data flows between a pair of hosts (e.g. computer users or servers), between a pair of security gateways (e.g. routers or firewalls), or between a security gateway and a host. IPsec can be used for protecting any application traffic across the internet.

# **IP Filtering Feature**

Internet Protocol (IP) Filtering provides a system administrator with a means of restricting access to the system to a specific set of IP addresses. This provides a first level of defense against unauthorized use of the system. Computers whose IP addresses are outside of the allowed set are Not permitted to print.

#### SNMP v3

Simple Network Management Protocol (SNMP) is used in network management systems to monitor network-attached devices. SNMPv3 is the current standard version of SNMP as of 2004.

SNMPv3 provides important security features:

- Message integrity to ensure that a packet has Not been tampered with in transit.
- Authentication to verify that the message is from a valid source.
- Encryption of packets to prevent sNooping by an unauthorized source.

## **Image Overwrite**

The Image Overwrite security option electronically shreds information stored on the hard disk of devices as part of routine job processing. Electronic erasure can be performed automatically at job completion or on demand. The Xerox Image Overwrite security process implements a three-pass algorithm originally specified by the U.S. Department of Defense.

### Section 508

Section 508 of the Rehabilitation Act of 1973 requires Federal agencies to ensure their procurement of electronic and information techNology takes into account the needs of all end users — including people with disabilities. Xerox has a long history of engineering products that are easy to access and operate. We have taken seriously our compliance with Section 508 requirements and have developed a rigorous process for assessing product compliance.

For more information, go to xerox.com/security

