

Cryptographic Module Validation Program FIPS 140-1 and FIPS 140-2 Modules In Process List

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Module Name	Vendor Name	IUT	Review Pending	In Review	Coordination	Finalization
AX Series Advanced Traffic Manager AX2500, AX2600, AX3000, AX5100 and AX5200	A10 Networks, Inc.					
Absolute Encryption Engine	Absolute Software Corporation					
Acme Packet Net-Net 3820	Acme Packet					
Acme Packet Net-Net 4500	Acme Packet					
ActivIdentity Digital Identity Applet v2 Suite on Oberthur ID-One Cosmo V7	ActivIdentity, Inc.					
AirMagnet Enterprise Server	AirMagnet, Inc.					
SmartEdge Sensor A5200, A5205, A5220 and A5225 (for Design Assurance Security Level 3)	AirMagnet, Inc.					
AirMagnet Enterprise Server (for Design Assurance Security Level 3)	AirMagnet, Inc.					
AirTight SpectraGuard Enterprise Sensor	AirTight Networks					
SpectraGuard® Enterprise Server	AirTight Networks					
BreezeAccess VL	Alvarion, Inc.					
BreezeNet B	Alvarion, Inc.					
iPhone FIPS Cryptographic Module	Apple Inc.					
iPad FIPS Cryptographic Module	Apple Inc.					
Aruba RAP-5WN Remote Access Point	Aruba Networks, Inc.					

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Aruba AP-120 Series Wireless Access Points	Aruba Networks, Inc.					
Aruba AP-60 and AP-61 Wireless Access Points	Aruba Networks, Inc.					
Aruba AP-65, AP-70 and AP-85 Wireless Access Points	Aruba Networks, Inc.					
Aruba AP-92, AP-93, AP-105 and AP-175 Wireless Access Points	Aruba Networks, Inc.					
Aruba AP-134 and AP-135 Wireless Access Points	Aruba Networks, Inc.					
Aruba 3000 Series and 6000/M3 Wireless Controllers	Aruba Networks, Inc.					
Aruba 620 and 650 Wireless Controllers	Aruba Networks, Inc.					
Secure Router 2330	Avaya, Inc.					
Secure Router 4134	Avaya, Inc.					
STOP 7 Kernel Cryptographic Module	BAE Systems					
ProxySG 510 and ProxySG 810	Blue Coat Systems, Inc.					
ProxySG 9000	Blue Coat Systems, Inc.					
ProxySG 600	Blue Coat Systems, Inc.					
ProxySG 900	Blue Coat Systems, Inc.					
ProxySG 510 and ProxySG 810	Blue Coat Systems, Inc.					
ProxySG 9000	Blue Coat Systems, Inc.					
B200□ and B300□ Remote Support Appliances	Bomgar Corporation					
B400□ Remote Support Appliance	Bomgar Corporation					
DCX-4S (with FX8-24 and FCoE10-24)	Brocade					

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DCX (8gb) (with FX8-24 and FCoE10-24)	Brocade					
Brocade 7800	Brocade					
FX8-24	Brocade					
Brocade ServerIron ADX 1000, 4000, and 10000 Series	Brocade Communications Systems, Inc					
Brocade FCX, SX and FWS Series Campus Switches	Brocade Communications Systems, Inc.					
Brocade Mobility 7131N Dual-Radio 802.11n FIPS Access Point BR-AP7131N66040FGR and BR-AP7131N66040FWW	Brocade Communications Systems, Inc.					
Brocade MLXe, Brocade NetIron CES, and Brocade NetIron CER Series Ethernet Routers	Brocade Communications Systems, Inc.					
Catbird vSecurity Crypto Module v1.0	Catbird Networks, Inc.					
Centrify Cryptographic Module	Centrify Corporation					
CEP10-R and CEP10 VSE	Certes Networks, Inc.					
CEP100 VSE, CEP100-XSA, CEP1000, and CEP1000 VSE	Certes Networks, Inc.					
Security Builder® FIPS Module	Certicom Corp.					
Security Builder FIPS Java Module	Certicom Corp.					
Security Builder FIPS Module	Certicom Corp.					
Check Point IP Appliance - IP290 and IP690	Check Point Software Technologies Ltd.					
Check Point IP Appliance	Check Point Software Technologies Ltd.					
Check Point CryptoCore	Check Point Software Technologies Ltd.					
HiKey - Flash and HiKey PKI Token	Chunghwa Telecom Co., Ltd. Telecommunication Laboratories					
ActivSpan 565, 5100, and 5200 Advanced Services Platforms	Ciena, Inc.					

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Optical Metro 5130	Ciena® Corporation					
Cisco Unified IP Phone 6921, 6941, 6945, and 6961	Cisco Systems, Inc.					
Cisco Unified IP Phone 6901 and 6911	Cisco Systems, Inc.					
Cisco Unified IP Phone 7906G, 7911G, 7931G, 7941G, 7942G, 7945G, 7961G, 7961GE, 7962G, 7965G, 7970G, 7971G, 7971GE and 7975G	Cisco Systems, Inc.					
Cisco Catalyst 6506, 6506-E, 6509, and 6509-E Switches with Wireless Services Module-2 (WiSM2)	Cisco Systems, Inc.					
Cisco Aironet 1552 Outdoor Access Point	Cisco Systems, Inc.					
Cisco 7606-S and 7609-S Routers with Supervisor SUP720-3B	Cisco Systems, Inc.					
Cisco Catalyst 6506-E and 6509-E Switch	Cisco Systems, Inc.					
Cisco ASA 5505, 5510, 5520, 5540, 5550, and 5585-X Adaptive Security Appliances	Cisco Systems, Inc.					
Cisco Common Cryptographic Module (C3M)	Cisco Systems, Inc.					
Cisco Common Cryptographic Module (C3M) - Hybrid	Cisco Systems, Inc.					
Cisco Catalyst 4500 Series	Cisco Systems, Inc.					
TANDBERG C20, C40, C60, C90, and EX90 Video Endpoints	Cisco Systems, Inc.					
Cisco Catalyst B 3560-X and 3750-X Switches	Cisco Systems, Inc.					
Cisco 5940 Embedded Services Routers	Cisco Systems, Inc.					
Clearwell E-Discovery Platform Cryptographic Module	Clearwell Systems, Inc.					
Port Authority Series	Communication Devices Inc.					
Concepteers Teleconsole E	Concepteers, LLC					
Concepteers Teleconsole TCS6U4W	Concepteers, LLC					

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Covia Connector Cryptographic Module	Covia Labs					
CREDANT Cryptographic Kernel	CREDANT Technologies, Inc.					
Cummings Engineering's Secure Mobility Suite B Crypto Module	Cummings Engineering Consultants, Inc.					
SWICE Encryption Chip	Dearborn Group Technology					
Dell PowerConnect J-Series J-SRX100, J-SRX210 and J-SRX240 Services Gateways	Dell, Inc.					
Dolphin DCI 1.2	Doremi Cinema LLC					
Infinity® M300 Patient Worn Monitor	Draeger Medical Inc					
VPX3-685 Secure Router	Dy 4 Systems Inc. dba Curtiss Wright Controls, Embedded Computing					
4 Gb/s FC I/O Module with Encryption	EMC Corporation					
Entrust IdentityGuard PIV Credential	Entrust					
FEITIAN-FIPS-COS	Feitian Technologies Company					
FortiMail OS	Fortinet, Inc.					
FortiAnalyzer	Fortinet, Inc.					
FortiMail-3000C	Fortinet, Inc.					
FortiGate-200B, FortiGate-300A, FortiGate-300A-HD, FortiGate- 310B, FortiGate-311B, FortiGate-620B and FortiGate-800	Fortinet, Inc.					
FortiGate-1240B, FortiGate-3016B, FortiGate-3600A and FortiGate-3810A-E4	Fortinet, Inc.					
FortiGate-80C, FortiGate-110C and FortiGate-111C	Fortinet, Inc.					
Fortress Secure Bridge	Fortress Technologies, Inc.					
Fortress Mesh Points	Fortress(TM) Technologies					

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EXP9000 Hardware Security Module	Futurex					
Protiva PIV v1.55 on TOP DL v2	Gemalto					
StarSign Crypto USB Token powered by Sm@rtCafé Expert 6.0	Giesecke & Devrient					
Sm@rtCafé Expert 6.0 (80K and 144K)	Giesecke & Devrient					
FIPSCrypto on Windows Server 2003	Good Technology, Inc.					
INTEGRITY Security Services (ISS) High Assurance Embedded Cryptographic Toolkit (HA-ECT)	Green Hills Software					
Harris Unified Audio Card	Harris Corporation					
HP Networking A-Series Wireless Access Points: WA2610 and WA2620	Hewlett-Packard Company					
HP Networking A-Series Routers: MSR30 and MSR50	Hewlett-Packard Company					
HP Networking A-Series Routers: 6600 and 8800	Hewlett-Packard Company					
HP Networking A-Series Switches: 12500, 9500, 7500, 5800, 5500 and 5120	Hewlett-Packard Company					
HP Networking A-Series Wireless Access Controllers: WX5002, WX5004, and AC Modules for 9500/7500/5800	Hewlett-Packard Company					
HP TippingPoint Security Management System	Hewlett-Packard TippingPoint					
Honeywell Scanning and Mobility Module	Honeywell Automation and Control Solutions					
IBM® z/OS® Version 1 Release 12 System SSL Cryptographic Module	IBM® Corporation					
SecureAgent	IDG, Inc.					
Juniper Networks SSG320M and SSG350M	Juniper Networks, Inc.					
Juniper Networks LN1000-V Mobile Secure Router	Juniper Networks, Inc.					
SSG 5 and SSG 20	Juniper Networks, Inc.					

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Juniper Networks SRX650 Services Gateways	Juniper Networks, Inc.					
Juniper Networks SSG520M and SSG550M	Juniper Networks, Inc.					
FIPS Multi Service PIC	Juniper Networks, Inc.					
Juniper Networks ISG1000 and ISG2000	Juniper Networks, Inc.					
Juniper Networks SRX5600 and SRX5800 Services Gateways	Juniper Networks, Inc.					
Juniper Networks NS5200 and NS5400	Juniper Networks, Inc.					
Juniper Networks SSG140	Juniper Networks, Inc.					
Juniper Networks LN1000 Mobile Secure Router	Juniper Networks, Inc.					
Juniper Networks SRX3400 and SRX3600 Services Gateways	Juniper Networks, Inc.					
Juniper Networks SRX100, SRX210, SRX220, SRX240 and SRX650 Services Gateways	Juniper Networks, Inc.					
Kingston Technology Company, Inc. DataTraveler DT4000 Series USB Flash Drive	Kingston Technology Company, Inc					
KlasRouter	Klas Ltd					
LogLogic Communications Cryptographic Module	LogLogic Inc.					
Einstein	Marvell Semiconductor Inc.					
ePO Cryptographic Module	McAfee Inc.					
Network Security Platform Sensor M-8000 S	McAfee, Inc					
Network Security Platform Sensor M-1250, M-1450, M-2750, M-3050, M-4050, and M-6050	McAfee, Inc					
Network Security Platform Sensor N-450	McAfee, Inc					
Network Security Platform Sensor M-8000 P	McAfee, Inc					

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McAfee Firewall Enterprise 4150F	McAfee, Inc.					
Agent Cryptographic Module	McAfee, Inc.					
McAfee Web Gateway WG5000 and WG5500 Appliances	McAfee, Inc.					
McAfee EMM Cryptographic Module	McAfee, Inc.					
McAfee Endpoint Encryption for PCs	McAfee, Inc.					
McAfee Endpoint Encryption for Files and Folders	McAfee, Inc.					
McAfee Firewall Enterprise 2150F	McAfee, Inc.					
McAfee Firewall Enterprise 1100F	McAfee, Inc.					
Hardware Security Module (HSM)	MicroStrain, Inc.					
MVC200-DC	MikroM GmbH					
Mocana Cryptographic Loadable Kernel Module	Mocana Corporation					
Mocana Cryptographic Suite B Module	Mocana Corporation					
PTP800	Motorola Solutions					
Motorola AirDefense Model 4250	Motorola, Inc.					
IPCryptR2	Motorola, Inc.					
Mxtran Payeeton Solution	Mxtran Inc.					
A3LA-XM Crypto Module	NAL Research Corporation					
Image Media Block	NEC Display Solutions, Ltd.					
NetWitness Cryptographic Security Module	NetWitness Corporation					

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ecoNet smart grid gateways: ecoNet SL and ecoNet MSA	Nexgrid					
Transapps	OpenSSL Software Foundation					
MIKOO	Pierson Capital Technology LLC					
Proofpoint C++ Security Library	Proofpoint Inc.					
Proofpoint Java Security Library	Proofpoint Inc.					
PMCryptolib	Protected Mobility LLC					
Cryptographic Security Kernel	Q1 Labs					
Qube Secure Media Block	Qube Cinema, Inc.					
Red Hat Enterprise Linux 6 Kernel Crypto API Cryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 OpenSSH ServerCryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 OpenSSH Client Cryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 Libcrypt Cryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 Disk Volume Encryption Cryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 OpenSSL Cryptographic Module	Red Hat®, Inc.					
Red Hat Enterprise Linux 6 OpenSwan Cryptographic Module	Red Hat®, Inc.					
BlackBerry Tablet Cryptographic Kernel	Research in Motion Ltd.					
DVP-200	Rockwell Collins					
RSA BSAFE® Crypto-C Micro Edition	RSA, The Security Division of EMC					
Luna® PCM	SafeNet, Inc.					

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Luna® PCM Key Export (KE) Cryptographic Module	SafeNet, Inc.					
Luna® CA4	SafeNet, Inc.					
Luna® PCI-e Cryptographic Module (Level 2)	SafeNet, Inc.					
Luna® PCI Cryptographic Module for Luna® IS	SafeNet, Inc.					
Luna® PCI-e Cryptographic Module (Level 3)	SafeNet, Inc.					
StorageSecure	SafeNet, Inc.					
SafeNet Ethernet Encryptor, Branch Office	SafeNet, Inc.					
SAMSUNG SSD PM810 SED FIPS 140 Module	Samsung Electronics					
Samsung Android(TM) Kernel Crypto API Cryptographic Module	Samsung Electronics Co., Ltd.					
Samsung FIPS Key Management Module	Samsung Electronics Co., Ltd.					
Cruzer Enterprise FIPS Edition	SanDisk Corporation					
Seagate Secure Constellation ES and Constellation.2 Self Encrypting Drive FIPS 140 Module	Seagate Technology LLC					
Seagate Secure Constellation ES.2, Savvio 10K.5, and Savvio 15K.3 Self Encrypting Drive FIPS 140 Module	Seagate Technology LLC					
Momentus® FDE Attached Storage Drives FIPS 140 Module	Seagate Technology LLC					
CN1000 Fibre Channel Encryptor	Senetas Corporation Ltd.					
CryptoCore Module	SenSage Inc.					
Hydra PC Configurable FIPS Module	SPYRUS, Inc.					
HYDRA PC Personal Edition FIPS Module (MR)	SPYRUS, Inc.					
HardCache (TM)-SL3/PC v2.0	STMicroelectronics, Inc.					

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FlagStone Core	Stonewood Group					
Symantec Cross-Platform Cryptographic Module	Symantec Corporation					
Symantec SMP Agent Cryptographic Module	Symantec Corporation					
Symantec Control Center Cryptographic Module	Symantec Corporation					
Symantec SMP Cryptographic Module	Symantec Corporation					
Symantec Java Cryptographic Module Version 1.1	Symantec Corporation					
Symantec Enterprise Vault Cryptographic Module	Symantec Corporation					
Symantec Scanner Cryptographic Module	Symantec Corporation					
Symantec Cryptographic Module	Symantec Corporation					
Symantec Java Cryptographic Module	Symantec Corporation					
PGP Cryptographic Engine 4.2.0	Symantec Corporation					
PGP Software Developers Kit 4.2.0	Symantec Corporation					
MiniCrypt	Teledyne Webb Research					
OnKey193 USB Token	Tendyron Corporation					
nShield F3 500, nShield F3 500 for NetHSM and nShield F3 10 PCI	Thales-eSecurity Inc.					
nShield F3 6000e, nShield F3 1500e, nShield F3 500e, nShield F3 10e, nShield F3 6000e for nShield Connect, nShield F3 1500e for nShield Connect and nShield F3 500e	Thales-eSecurity Inc.					
nShield F2 6000e, nShield F2 1500e, nShield F2 500e and nShield F2 10e	Thales-eSecurity Inc.					
nShield F3 500, nShield F3 500 for NetHSM and nShield F3 10 PCI	Thales-eSecurity Inc.					
nShield F3 4000, nShield F3 2000, nShield F3 2000 for NetHSM, nShield F3 500 and nShield F3 500 for NetHSM	Thales-eSecurity Inc.					

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nToken	Thales-eSecurity Inc.					
nShield F3 6000e, nShield F3 1500e, nShield F3 500e, nShield F3 10e, nShield F3 6000e for nShield Connect, nShield F3 1500e for nShield Connect and nShield F3 500e	Thales-eSecurity Inc.					
nShield F2 4000, nShield F2 2000 and nShield F2 500	Thales-eSecurity Inc.					
nShield F3 4000, nShield F3 2000, nShield F3 2000 for NetHSM, nShield F3 500, and nShield F3 500 for NetHSM	Thales-eSecurity Inc.					
MiniHSM, MiniHSM for nShield Edge and MiniHSM for Time Stamp Master Clock	Thales-eSecurity Inc.					
MiniHSM, MiniHSM for nShield Edge and MiniHSM for Time Stamp Master Clock	Thales-eSecurity Inc.					
nShield F2 500 and nShield F2 10 PCI	Thales-eSecurity Inc.					
Uplogix 430 and 3200	Uplogix, Inc.					
SafeGuard® CryptoServer Se	Utimaco Safeware AG					
Verdasys Secure Cryptographic Module	Verdasys, Inc.					
PCoIP Cryptographic Module for VMware View	VMware, Inc.					
BASICS IP PC104	Vocality International LTD					
Voltage Encryption Toolkit 4.0	Voltage Security, Inc.					
Vormetric Data Security Server Module	Vormetric Inc.					
Vormetric Encryption Expert Cryptographic Module	Vormetric Inc.					
Evolution e8350 - FIPSL2 Satellite Router; iConnex e800 - FIPSL2 Satellite Router Board; iConnex e850MP(TM) - FIPSL2 Satellite Router Board; Evolution	VT iDirect, Inc.					
Evolution e8350 - FIPSL2 Satellite Router; iConnex e800 - FIPSL2 Satellite Router Board; iConnex e850MP(TM) - FIPSL2 Satellite Router Board; Evolution	VT iDirect, Inc.					
WatchKey USB token	Watchdata Technologies Pte Ltd					
XTM 2, XTM 5, XTM 8, XTM 1050, X1250e and X8500e	WatchGuard Technologies, Inc.					

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Websense Crypto Module C	Websense Inc.					
Websense Crypto Module Java	Websense Inc.					
UEP Cryptographic Module	ZTE Corporation					
Unified Platform Cryptographic Library	ZTE Corporation					
Totals:	232	157	16	16	33	10