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PALO ALTO NETWORKS STIG REVISION HISTORY

30 January 2025

Developed by DISA for the DOD

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REVISION HISTORY		
Document Revised	Description of Change	Release Date
- Palo Alto Networks ALG STIG, V3R2	Palo Alto Networks ALG STIG, V3R3: - PANW-AG-000120 - Updated Discussion, Check Text, and Fix Text.	30 January 2025
- Palo Alto Networks IDPS STIG, V3R1	Palo Alto Networks IDPS STIG, V3R2: - PANW-IP-000030 - Updated Discussion, Check Text, and Fix Text. - PANW-IP-000032 - Updated the CCI.	
- Palo Alto Networks ALG STIG, V3R1	Palo Alto Networks ALG STIG, V3R2: - PANW-AG-000047 - Updated Check. - PANW-AG-000102 - Updated Title and Check. - PANW-AG-000121 - Updated Title, Discussion, and Check.	24 October 2024
- Palo Alto Networks NDM STIG, V3R1	Palo Alto Networks NDM STIG, V3R2: - PANW-NM-000048 - Added new requirement.	
- Palo Alto Networks ALG STIG, V2R4	Palo Alto Networks ALG STIG, V3R1: - PANW-AG-000047, PANW-AG-000049, PANW-AG-000060, PANW-AG-000065, PANW-AG-000102, PANW-AG-000107 - Updated based on NIST SP 800-53 Rev. 5 changes.	24 July 2024
- Palo Alto Networks IDPS STIG, V2R3	Palo Alto Networks IDPS STIG, V3R1: - PANW-IP-000018, PANW-IP-000024, PANW-IP-000029, PANW-IP-000041, PANW-IP-000043 - Updated based on NIST SP 800-53 Rev. 5 changes.	
- Palo Alto Networks NDM STIG, V2R2	Palo Alto Networks NDM STIG, V3R1: - PANW-NM-000053, PANW-NM-000055, PANW-NM-000056, PANW-NM-000057, PANW-NM-000058, PANW-NM-000059, PANW-NM-000097, PANW-NM-000098, PANW-NM-000099, PANW-NM-000100, PANW-NM-000110, PANW-NM-000131, PANW-NM-000136 - Updated based on NIST SP 800-53 Rev. 5 changes. - PANW-NM-000114 - Removed based on NIST SP 800-53 Rev. 5 changes.	

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	<ul style="list-style-type: none"> - Because this is a major revision, version numbers were incremented to the next whole number. - Rule numbers updated throughout due to changes in content management system. 	
- Palo Alto Networks ALG STIG, V2R3	<p>Palo Alto Networks ALG STIG, V2R4:</p> <ul style="list-style-type: none"> - PANW-NM-000047 - Clarified that DOD requires zone protection on the egress interface to protect against the DOD system being used to launch an attack on external systems. - PANW-AG-000102 - Updated requirement to clarify compliance with PAN Zone Protection recommendations and clarified the difference between this requirement and PAN-AG-000047. <p>- Revision History format for multipart STIGs revised to ensure clarity in the versioning.</p>	24 January 2024

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V2R4	<ul style="list-style-type: none"> - Palo Alto Networks NDM STIG, V2R1 - Palo Alto Networks ALG STIG, V2R2 - Palo Alto Networks IDPS STIG, V2R2 	<p>NDM STIG, V2R2</p> <ul style="list-style-type: none"> - PANW-NM-000075 - Corrected the check and fix to address the requirement that the neither the SA nor the Cryptographic Administrator can be the Audit Administrator. <p>ALG STIG, V2R3</p> <ul style="list-style-type: none"> - PANW-AG-000148 - Updated to reflect this is not a finding if the protocol is not used in the implementation. <p>IDPS STIG, V2R3</p> <ul style="list-style-type: none"> - PANW-IP-000033 - Updated check and fix method for creating the vulnerability profile. 	27 October 2022
V2R3	- Palo Alto Networks NDM STIG, V1R4	- DISA migrated the Palo Alto Networks NDM STIG to a new content management system. The new content management system renumbered all	27 April 2022

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		<p>Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version numbers from V1R4 to V2R1.</p> <p>Palo Alto Networks NDM STIG, V2R1 - PANW-NM-000023, PANW-NM-000042, PANW-NM-000054, PANW-NM-000062, PANW-NM-000063 - Requirement was removed from parent SRG. - PANW-NM-000075, PANW-NM-000092, PANW-NM-000096, PANW-NM-000098, PANW-NM-000099, PANW-NM-000110, PANW-NM-000114, PANW-NM-000143 - Updated CCI information.</p> <p>Palo Alto Networks ALG STIG - No updates this quarter.</p> <p>Palo Alto Networks IDPS STIG - No updates this quarter.</p>	
V2R2	<p>- Palo Alto Networks ALG STIG, V2R1</p> <p>- Palo Alto Networks IDPS STIG, V2R1</p>	<p>- PANW-AG-000102 - Updated discussion, added a new finding statement to check, and updated fix.</p> <p>- PANW-IP-000007 - Removed FQDN as an option in the fix text for consistency with the check and discussion.</p> <p>- PANW-IP-000020 - Changed all AV PA STIGs to state: If the "Action" is anything other than "drop" or "reset-both", this is a finding.</p>	23 July 2021
V2R1	- Palo Alto Networks STIGs	- DISA migrated the Palo Alto Networks STIGs to a new content management system. The new content management system renumbered all Groups (V-numbers) and Rules (SV-numbers). With the new Group and Rule numbers, DISA incremented the version numbers from V1R4 and V1R5 to V2R1.	23 October 2020

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	<ul style="list-style-type: none"> - Palo Alto Networks ALG STIG, V1R5 - Palo Alto Networks IDPS STIG, V1R4 	<p>Palo Alto Networks ALG: PANW-AG-000062, PANW-AG-000063, PANW-AG-000073, PANW-AG-000074 - Changed check and fix action. Changed "Action" setting value to "drop" or "reset-both".</p> <p>Palo Alto Networks IDPS: - PANW-IP-000008 - Added note to fix text that this will only capture the first packet.</p> <p>No updates this release: - Palo Alto Networks NDM STIG, V1R4</p>	
V1R6	<ul style="list-style-type: none"> - Palo Alto Networks STIG - Palo Alto Networks ALG STIG, V1R4 - Palo Alto Networks IDPS STIG, V1R3 - Palo Alto Networks NDM STIG, V1R3 	<p>- Combined ALG, IDPS, and NDM STIGs into one STIG package.</p> <p>Palo Alto Networks ALG: - V-62579, V-62581 - Revised content to use either Drop or reset-both.</p> <p>Palo Alto Networks IDPS: - V-62651 - Changed the wording to allow the info level to be omitted when packet captures are needed. - V-62661, V-62647 - Revised to use either Drop or reset-both. - V-62663 – Modified requirement to replace SCA with SA in rule title.</p> <p>Palo Alto Networks NDM: - V-62765 - According to the NIST evaluation, if the Palo Alto is in Common Criteria mode (configured to use NIST FIPS 140-2 modules for cryptographic functions), it will use HTTP OCSP with TLS. Revised text to reflect this.</p>	24 January 2020
V1R5	<ul style="list-style-type: none"> - Palo Alto Networks IDPS STIG, V1R2 	<p>Palo Alto Networks IDPS: - V-62677 - Changed fix text to: In the "Source" tab, for "Zone", select the "External zone, for Source Address", select "Any". In the "Destination" tab,</p>	25 October 2019

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		<p>"Zone", select "Internal zone, for Destination Address", select "Any".</p> <p>No updates this release:</p> <ul style="list-style-type: none"> - Palo Alto Networks ALG STIG, V1R3 - Palo Alto Networks NDM STIG, V1R3 	
V1R4	<p>- Palo Alto Networks ALG STIG, V1R3</p> <p>- Palo Alto Networks IDPS STIG, V1R1</p>	<p>Palo Alto Networks ALG:</p> <ul style="list-style-type: none"> - V-62571 - Updated the Vulnerability Discussion, Check content, and Fix text removed incorrect steps with steps to add anti-spoofing for IP to each zone policy. - V-62579 - In the Check content and Fix text changed "block" to "drop". Block is not a selection on this screen. - V-62581 - In the Vulnerability Discussion, Check content, and Fix text changed "block" to "drop". Block is not a selection on this screen. - V-62585 - In the Rule, Vulnerability Discussion, Check content, and Fix text changed "block" to "drop". Block is not a selection on this screen. - V-62587 - In the Vulnerability Discussion, Check content, and Fix text changed "block" to "drop". Block is not a selection on this screen. <p>Palo Alto Networks IDPS:</p> <ul style="list-style-type: none"> - V-62657 and V-62661 - In the Rule, Vulnerability Discussion, Check content, and Fix text change "block" to "drop". Block is not a selection on this screen. <p>No updates this release:</p> <ul style="list-style-type: none"> - Palo Alto Networks NDM STIG, V1R3 	25 January 2019
V1R3	- Palo Alto Networks ALG STIG, V1R2	<p>Palo Alto Networks ALG:</p> <ul style="list-style-type: none"> - Updated V-62549, V-62551, V-62553, V-62633, and V-62635 – Updated fips-mode commands in check and fix to add a reference to fips-cc command, which is used in later version. These versions were not the tested versions that are in scope for this document. Please note that minor updates 	28 July 2017

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	- Palo Alto Networks NDM STIG, V1R2	<p>cannot accommodate major changes in the software.</p> <p>Palo Alto Networks NDM:</p> <ul style="list-style-type: none"> - Updated V-62721 fips-mode commands in check and fix to either add a note that they have changed in later version or change the commands to reflect current command sequence. <p>No updates this release:</p> <ul style="list-style-type: none"> - Palo Alto Networks IDPS STIG, V1R1 	
V1R2	- Palo Alto Networks ALG STIG, V1R1	<p>Palo Alto Networks ALG:</p> <ul style="list-style-type: none"> - Updated V-62603 fix to indicate that threat name field is a free-text entry field. - Updated V-62549, V-62551, V-62553, V-62633, and V-62635 to add a check and fix for PAN OS 7.0. - Updated V-62601 to remove second sentence in the vulnerability discussion and to correct fix (zones are reversed). - Updated V-62561 to correct the check, fix, and vulnerability discussion. - Updated V-62567 check and fix to correct the Packet Based Attack Protection options. - Updated V-62577 fix to include a manual process. - Updated V-62579 check to change "affects" to "allows" in the sentence, "For any Security Policy that affects traffic between Zones (interzone), view the "Profile" column." - Updated V-62593 to remove the last two sentences from the vulnerability discussion to improve clarity. - Updated V-62595 to remove the last two sentences from the vulnerability discussion to improved clarity. - Updated V-62597 in the check to state, "Go to Device >> Log Settings >> System". 	22 July 2016

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	- Palo Alto Networks NDM STIG, V1R1	<ul style="list-style-type: none">- Updated V-62627 to correct check and fix to include zone protection. Palo Alto Networks NDM: <ul style="list-style-type: none">- Updated V-62773 check to exclude the emergency administration account. No updates this release: <ul style="list-style-type: none">- Palo Alto Networks IDPS STIG, V1R1	
V1R1	- NA	- Initial Release	01 December 2015