



# 日本市場向け Cisco DNA Center 2.3.4 システム リリース テスト結果サマリ

シスコシステムズ合同会社

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# コンポーネント一覧 (1)

カテゴリ	コンポーネント	バージョン
Controller	Cisco Catalyst 9800 Series Wireless Controller	17.10
	Cisco Catalyst 9800-CL	17.10
	Cisco Catalyst 9800-L Wireless Controller	17.10
	Cisco Embedded Wireless Controller on Catalyst Access Points (EWC)	17.10
Applications	Cisco DNA Center	2.3.4
	Cisco DNA Spaces	Cloud(Sep 2022)
	Cisco DNA Space Connector	2.3.3
	Prime Infrastructure (Virtual Appliance, UCS based)	3.9.0.0
	ISE (Virtual Appliance)	3.1
	Cisco Jabber for Windows, iPhone	14.1
	Cisco Air Provisioning App	1.7.4
	Cisco Wireless App	1.1.113

# コンポーネント一覧 (2)

カテゴリ	コンポーネント	バージョン
Access Point	Cisco AP 9115	17.10
	Cisco AP 9120	17.10
	Cisco AP 9130	17.10
	Cisco AP 9105	17.10
	Cisco AP 4800	15.3
	Cisco AP 1100 ISR	17.10
	Cisco AP 1810	15.3
	Autonomous AP	15.3.3-JI3
Switch	Cisco Cat 9300	17.10
	Cisco Cat 9200-L	17.10
	Cisco Cat 9800	17.10
	Cisco 3750-V2-switch	15.0(2)SE2
	Cisco Cat 6509-E	15.1(1)SY1

# コンポーネント一覧 (3)

カテゴリ	コンポーネント	バージョン
Chipset	5300, 6300 AGN	15.40.41.5058
	7265 AC	21.40.2
	Airport Extreme	7.9.1
Clients	Operating System(JOS)	Windows 8 & 8.1 Enterprise Windows XP Professional Windows 10 & 11
	Apple Mac Book Pro (JP Locale)	Mac OS 13
	iPad Pro	iOS 16
	iPhone 6, 6S & 7 ,10(JP Locale)	iOS 16
	Samsung Galaxy S4 & S7, S10,Nexus 6P, Sony Xperia XZ	Android 13.0
	Wireless IP Phone 8821	11.0.4-14
Active Directory	AD	Windows server 2022

# コンポーネント一覧 (4)

カテゴリ	コンポーネント	バージョン
Browsers	IE	11.0
	Mozilla Firefox	106.0.5
	Safari	16.1
	Chrome	107.0.5304.107
Clients	Cisco AnyConnect VPN Client	4.10.05111
	End points	Windows 7 Enterprise Apple Mac OS 10.15 Windows 8.1 & 10 Windows 11 iPhone 6,6S & 7,10,11 Samsung Galaxy S4, S7,S10 & Nexus 6P, Sony Xperia XZ .
Antenna	Hyperlocation	NA

# 新規機能 – Cisco DNA Center

- Channel Change Report
- Channel Utilization Breakout
- Client Detail Report Enhancements - Device Analytics Insights
- Client Global Events viewer
- Enable Multiple Anchor WLCs configuration for SSID
- Enhancements for mobility peer configuration
- Issues correlation[AP-down issue]
- Open RRM Phase 2 - RF Simulator
- Support custom WLAN profile configuration from DNAC
- Support for CCKM configuration on SSID
- Support for manually disable clients on wireless controller
- Support phase-2 Mesh configurations on wireless LAN controllers
- Support scheduling of SSID broadcasting
- Support tri radio configuration on Access Points
- Top N Site - SLA Dashboard - Client KPIs
- Troubleshooting tab on AP-360

# 既存機能 – Cisco DNA Center (1)

- Overall & Network Health Dashboard
- Health Analytics
- Network Device
- Endpoints 360
- Support for next set of AP configurations from DNAC
- Support recurrent configuration of AP and radio parameters
- AP Usage & Client Breakdown Report
- Assurance workflow changes to support AP Refresh
- Smart Licencing
- All Data Report - Inventory and SWIM
- RRM assurance for granular reasons for power and channel change
- Assurance: Client 360 Usage Events
- 3D Maps Enhancements Phase 2
- AP Impersonation
- Radius Profiling
- MAC Randomization
- Worst Interferer
- Called Station ID
- Swim Enhancement
- Site 360/Dashboard Landing Page
- Managing WLC HA SSO via DNAC - Enhancements
- Exporting Assurance Pages - Overall Health, Network Health and Client Health
- Inventory: Support for Maintenance mode
- Rolling AP Upgrade

# 既存機能 – Cisco DNA Center (2)

- AP Reboot for Troubleshooting
- Support for recurring discovery
- Support Dual band XOR radio config
- Support configuration of advanced WLAN parameters
- DNA Dashboard for Open RRM
- Unique clients and users summary
- Network Insights 2.0 - Radio Insights based on Client Experience
- Download option for config preview
- Display AP Ethernet MAC address in Inventory and details page
- Show Rogue client location in the threat 360
- Enable CLI Configuration Preview for Update Telemetry Settings and Site Assignment
- Busiest AP
- RRM - Support Coverage Hole Detection, EDRRM configurations
- RRM - Support for General Parameters
- Support for AP LED blink flash from DNAC
- Busiest Client Report
- Troubleshoot Certification 2.0 - WLC Unmonitored
- Support for Custom Policy Tag for C9800
- Ability to manage multiple AP groups /Policy tags
- Support AP refresh across different WLCs
- Pan Assurance event viewer
- Network Setting Design Compliance
- Enhancements on AP config flow



# 検証結果 – Cisco DNA Center

対象コンポーネント	テスト項目	合格	不合格(*)	不具合(*)
新規機能	331	325	6	15
既存機能	800	794	6	15
合計	1131	1119	12	30

\* 1つの不具合が複数のテスト項目に影響しているため、不合格の試験項目の数と不具合の数は一致しません。

# Resolved Caveats – Cisco DNA Center(1)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwc67667	Device addition gets failed with error shown across CLI credentials validation	1	enterprise_sdn	wireless-inventory	改修済
CSCwc66874	JA Locale: Unable to access Applications dashlet	2	dna_assurance	assurance-appx	改修済
CSCwd29393	DNAC: Provision >> Inventory >> Topology >> expand all collapse all not Working	3	enterprise_sdn	apicem_topology	改修済
CSCwc90088	JA Locale : Assurance health page - exported site detail table showing random char for Japanese word	3	dna_assurance	overall_health	改修済
CSCwc63272	Dashboard Library: Network and Client Health Templates facing issues while creating templates	3	dna_assurance	assurance_common	改修済
CSCwc65142	Toggle Topology View: Device Provision getting an error message and device details are not showing	3	enterprise_sdn	dna_devices_ui	改修済

# Resolved Caveats – Cisco DNA Center(2)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwc65890	Able to configure Design name as "spaces" for any Design instance	3	enterprise_sdn	named_capa_fw	改修済
CSCwc63242	Dashboard Library: Sensor Dashboard Dashlets are not working properly for add dashlets	3	dna_assurance	wl-sensor	改修済
CSCwc89437	Security Advisories: Getting an error message while changing Edit Table Columns settings	3	enterprise_sdn	dnac-mre	改修済
CSCwc66054	Provision ->Inventory->Topology:Facing issues with Collapse All and Expand All	3	enterprise_sdn	apicem_topology	改修済
CSCwd41211	Unable to configure wireless controller values for Ap Radio reports in DNAC GUI	3	enterprise_sdn	tesseract_connectr	改修済
CSCwc67263	JA Locale: Getting an invalid date error message for audit logs	4	enterprise_sdn	dnac-audit-ui	改修済

# Resolved Caveats – Cisco DNA Center(3)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwc67200	Error validation is not showing for RF group name for default mobility group	4	enterprise_sdn	mobility-config	改修済
CSCwc66921	JA locale: I-content is showing directly for all dashlets in Trends and Insights page	4	dna_analytics	ui	改修済
CSCwc66018	No option to close List of Acknowledged Violation Attributes page	4	enterprise_sdn	dnac-compliance	改修済
CSCwc83011	JA Locale: Some fields are showing "undefined" for Device Info	4	dna_assurance	client-360	改修済
CSCwc67383	Advanced SSID Configuration overlapping and content is not fully visible issues observed	4	enterprise_sdn	named_capa_fw	改修済
CSCwd10801	JA Locale: Network Services ->DHCP Time range is not showing properly	4	dna_assurance	network-services	改修済

# Resolved Caveats – Cisco DNA Center(4)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwc68635	Default mobility group indication is showing at inventory home page	4	enterprise_sdn	mobility-config	改修済

# Open Caveats – Cisco DNA Center(1)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwd06860	Reports are not generating for all reports & showing as IN QUEUE	2	enterprise_dnac	dnacaap-reports	未改修
CSCwc91913	Toggle Topology view is not showing after maximizing geographical view	3	harbor	geo	未改修
CSCwd12263	No specific range bound for Channel/Tx power in 3D maps	3	enterprise_sdn	apic_wireless_maps	未改修
CSCwc99983	Dashboard Library: Creation of blank space dashlets causes multiple issues	3	enterprise_sdn	dna_components	未改修
CSCwc83140	WLC Name is showing as "null" for Detailed Information tab	3	dna_assurance	wlc-360	未改修
CSCwc65138	AP chassis details are not showing	3	enterprise_sdn	topology	未改修

# Open Caveats – Cisco DNA Center(2)

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCwd11932	JA Locale : SSID Creation showing Dual Band	4	enterprise_sdn	design-wireless	未改修
CSCwc89449	Device page is closing automatically after configuring Tag	4	enterprise_sdn	dnac_tagging	未改修
CSCwd11930	BandSelection options were notshown while creating ssid	4	enterprise_sdn	design-wireless	未改修
CSCwd14769	AI Enhanced RRM- AI RF Profile page is blank while reloading the page	5	enterprise_sdn	sunray-automation	未改修
CSCwc68759	Wireless Client Data Collection:Troubleshoot Duration and Client MAC address has no specific formats	6	enterprise_sdn	mre-wireless-dnac	未改修

