

# 日本市場向け Cisco Prime Infrastructure 3.5 システム リリース テスト結果サマリ

テスト結果サマリ

シスコシステムズ合同会社 2019年01月

## 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
	Wireless LAN Controller 8540	8.8.100.0
	Wireless LAN Controller 5520	8.8.100.0
Controller	Wireless LAN Controller 3504	8.8.100.0
	Virtual Controller	8.8.100.0
	CME 4800/3800/2800/1800/1562	8.8.100.0
	Prime Infrastructure(Virtual Appliance, UCS based)	3.5.0.0.550
	ISE(Virtual Appliance)	2.5
	APIC-EM Controller Appliance	1.6
	MSE(Physical (3365),VM)	8.0.150.0
Applications	DNAC	1.2
	Cisco Jabber for Windows, iPhone	11.9.1
	Cisco Air Provisioning App	1.4
	Cisco Wireless App	1.0.228
	CMX, CMX Cloud	10.5

## 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
	Cisco AP 3700	15.3
	Cisco AP 2700	15.3
	Cisco AP 1700	15.3
	Cisco AP 1570	15.3
	Cisco AP 1562	15.3
	Cisco AP 1540/1530	15.3
	Cisco AP 702I	15.3
Access Points	Cisco AP 1850	15.3
	Cisco AP 1830	15.3
	Cisco AP 1815W/1815I	15.3
	Cisco AP 1810	15.3
	Cisco AP 4800	15.3
	Cisco AP 3800	15.3
	Cisco AP 2800	15.3

## 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
	Cisco Catalyst 6509-E	15.1(1)SY1
Switch	Cisco 3750V2 Switch	15.0(2)SE2
	Cisco Catalyst 9300 Switch	16.10.1
	5300, 6300 AGN	15.13.0.2
Chipset	7265 AC	19.51.10.1
	Airport Extreme	7.7
	Operating System(JOS)	Windows 7 Enterprise Windows 8 & 8.1 Enterprise Windows XP Professional Windows 10
	Apple Mac Book Pro (JP Locale)	Mac OS 10.14.2
Clients	iPad Pro	iOS 12.1.3
	iPhone 6, 6S & 7 (JP Locale)	iOS 12.1.3
	Samsung Galaxy S4 & S7, Nexus 6P, Sony Xperia XZ	Android 8.0
© ZU18 Cisco and/or its attill	Wireless IP Phone 8821	11-0-4-14

## 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
Active Directory	AD	Windows 2008R2Enterprise
	IE	11.0
В	Mozilla Firefox	64.0
Browsers	Safari	11.0.2
	Chrome	71.0
	Cisco AnyConnect VPN Client	4.6
Clients	End points	Windows 7 Enterprise Apple Mac OS 10.14.2 Windows 8, 8.1 & 10 iPhone 6,6S & 7 Samsung Galaxy S4, S7 & Nexus 6P
Antenna	Hyperlocation	NA
Controller	9800 Controller (VM)	16.10.1
Access Point	Autonomous AP	15.3.3-JI3

## 新規機能

- eWLC Support in Prime.
- Support for AP 4800 in PI
- Manage 4800 ME controller in Prime
- eWLC Support RLAN Policy & Profiles
- eWLC Support for Airtime Entitlement
- TACACS+ & RADIUS servers added without any authentication

### 既存機能(1)

- Custom Reports
- Config Group Phase 2
- Network Health Wireless Client and Rogue
- Next Generation Maps
- DHCP server to ME
- TrustSec SGT/SG ACL for Wireless (WLC)
- Domain based URL ACL enhancement
- High Availability

- Flex AVC
- APIC-EM Integration
- SWIM Enhancements
- Support hyperlocation config enhancement in Lightweight AP template
- End to end CMX Integration testing
- Rolling AP Upgrade
- AP Health Extension
- WLC Health Scoring

### 既存機能(2)

- WLC 3504 Support
- Support Flex + Bridge mode configuration for AP
- OPEN DNS Support
- HA Enhancement.
- Outdoor AP GPS Support
- Scheduled AP upgrade
- Support Mobility Express on Maps
- Audit Logging for Maps/Wireless

- Support for Zero Touch Deployment for ME-AP
- Support for better HA Monitoring and Management
- TACACS+ & RADIUS servers added without any authentication or connectivity test
- eWLC Support for Airtime Entitlement
- EoGRE Profile
- SWIM Support of Mobility Express Controllers
- MAC filtering capability for lobby ambassadors
- Autonomous to LWAPP Migration

## 検証結果

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	232	224	8	15
既存機能	844	808	36	43
合計	1076	1032	44	58

・\*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。

## Open Caveats

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvm99728	SNMP is allowing to reset controller while upgrading	2	wlc	wlc-os	未改修
CSCvo05849	Unable to add mobility express in Pl	2	ncs	config-wireless	未改修
CSCvn79607	Mismatch the peeripaddress mode in WLC and PI UI	3	ncs	config-wireless	未改修
CSCvn94749	Alarm Trigger Threshold is showing for none and MFP after clicking save button continuously	3	ncs	wireless-ui	未改修
CSCvn82495	Need Validation for WLC image upgrading under Download Software tasks	3	ncs	config-wireless	未改修

## Open Caveats

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvn85465	In RLAN while enabling FlexConnect LocalSwitching ,template gets saved with invalid range for VLAN Id	3	ncs	config-wireless	未改修
CSCvn88288	Unable to disable central DHCP and Override DNS in FlexConnect AP group in Japanese UI.	3	ncs	wireless-ui	未改修
CSCvn88600	Local EAP profiles page is redirecting to Wrong page after clicking the save option.	3	ncs	wireless-ui	未改修
CSCvn91709	DSCP value goes to 256 while saving FlexConnect ACL rule continuously	3	ncs	wireless-ui	未改修
CSCvm85562	eWLC taking more time to load after syncing in PI	3	ncs	config-wireless	未改修

## Open Caveats

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvn74003	User defined fields page in system setting is not loading in Japanese UI	3	ncs	i18n	未改修
CSCvm52968	ME: Can't able to edit DHCP Scope from PI	3	ncs	wireless-ui	未改修
CSCvn75610	Error message not displaying when session timeout is empty in RLAN policy	3	ncs	wireless-ui	未改修

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvk75867	Download Software Tasks throwing as javax.servlet.jsp.JspException while adding a task in PI UI	2	ncs	config-wireless	改修済
CSCvm11835	Unable to configure the FlexConnect ACL rule after Re-Sequencing the rules .	3	ncs	wireless-ui	改修済
CSCvm14974	Successfully contacted TACACS+/RADIUS server popup alert message lcon not proper in PI	3	ncs	i18n	改修済
CSCvm19224	While clicking on disassociated AP's, blank popup showing	3	ncs	wireless-ap	改修済
CSCvm27065	Invalid limit accepts while configuring VLAN in RLAN policy profile	3	ncs	wireless-ui	改修済

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvm27066	Mac Filtering field not Validating Mac Address while creating RLAN Profile	3	ncs	wireless-ui	改修済
CSCvm32097	Both PSK and 802.1x are shown as enabled while configuring WLAN profile in PI UI.	3	ncs	config-wireless	改修済
CSCvm32556	Fields in umbrella policy are showing undefined in Japanese UI	3	ncs	wireless-ui	改修済
CSCvm33755	Export device password help Icon info not available & file name differ both English & Japanese UI	3	ncs	i18n	改修済
CSCvm34015	Irrelevant error message while enabling MAC filtering with FlexConnect local auth on WLAN		ncs	config-wireless	改修済

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvm36522	Clients details cannot be viewed in Clients and user page	3	ncs	mse	改修済
CSCvm39397	Fast transition gets disabled while enabling the Fast lane in QoS tab in WLAN template.	3	ncs	config-wireless	改修済
CSCvm41393	Deploy option not working for AP deployment site maps in eWLC in PI	3	ncs	wireless-ui	改修済
CSCvm44136	In PI Critical alarm message is not proper for the Controller	3	ncs	alarms_ui	改修済
CSCvm52886	Client IP assignment type is not showing in clients and user page in PI	3	ncs	wireless-ui	改修済

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvm56399	Able to create duplicate OUI list in PI	3	ncs	wireless-wlan	改修済
CSCvm57640	Syslog Policies page show error 404	3	ncs	alarms_ui	改修済
CSCvm59767	Unable to clear the details of security for mesh profile in eWLC PI	3	ncs	wireless-ui	改修済
CSCvm65330	Scheduled Run Results not unable to search after select date from date-picker in Japanese UI	3	ncs	reporting-fwk	改修済
CSCvm68977	Mismatch in configuring URL ACL rules for WLC in PI UI.	3	ncs	config-wireless	改修済

DDTS ID	タイトル	Severity	製品	機能/ コンポーネント	ステータス
CSCvm69449	Scheduled Task "Last Updated Time not gets displayed" under View Scheduled Run Results in Pl		ncs	config-wireless	改修済
CSCvm76407	Mismatch in configuring the CCX location measurement values in PI	3	ncs	config-wireless	改修済
CSCvm81512	User unable to modify the AVC rules under templates in PI Japanese UI	3	ncs	config-wireless	改修済
CSCvm86116	Mismatch in configuring RRM > Coverage level client ranges in PI for WLC	3	ncs	config-wireless	改修済
CSCvm89870	Text gets displayed with browser language instead of login option in PI UI	3	ncs	i18n	改修済

# cisco