Junos Pulse Supported Mobile Platforms

Release 2.0

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Introduction

Junos Pulse 2.0 Mobile is a smart phone client application that supports the Junos Pulse Mobile Security Suite. Pulse Mobile 2.0 significantly extends the supported smart phone platforms.

Junos Pulse Mobile becomes an extension of the Juniper Networks Secure Access Server family of products and the Mobile Management Console. Pulse Mobile provides the end-user with a workspace to securely access their mobile corporate applications. Using the Secure Access Server, Junos Pulse Mobile provides connection to the corporate network to browse the intranet for documents, access corporate email, or use custom built operational applications without having to think about security. Using the Mobile Management Console, Junos Pulse Mobile provides AntiVirus, AntiSpam, Firewall, Monitor & Control, Backup & Restore of contacts for smart phone.

It should be noted that all devices do not have the same functionalities due to limitations of the device platform and OS.

Definitions

Qualified Platform

The platforms listed in the "qualified" category have been systematically tested by Juniper Networks Quality Assurance department as part of the release covered by this Supported Platforms document.

Compatible Platform

The platforms listed in the "compatible" category have not been systematically tested by our QA department in this release but are deemed compatible based on testing in previous releases and knowledge of the platform. Juniper Networks expects that the functionality will work and will fully support these platforms.

Related Documents

- Secure Access Supported Platform Guide (7.0)
- Junos Pulse Supported Platforms Guide (1.0)
- Junos Pulse Integration Guide
- Junos Pulse Administration Guide
- Junos Pulse Mobile Security Gateway Administration Guide

1. Test Matrix

		Qualified	Compatible
Platform	Make/Model		
Apple iOS[+] 4.1	iPhone 3GS, iPhone 4, iPod Touch (4th Generation)		iPhone 3G, iPod Touch (3rd Generation), iPad*
Android 2.0, 2.1, 2.2	Samsung Galaxy, Motorola Droid,		All phones capable of running Android 2.x
Android 1.6	TMobile G1		Dell Streak, other devices running 1.6
Blackberry	V4.2 and above V5.0.0.743 BB Bold 9700 V6.0.0.246 BB Torch 9800		All devices running BB OS 4.2 and above
Windows Mobile (6.0, 6.1, 6.5) Professional Only.	HTC HD2		All devices running Windows Mobile 6.5 and Professional. Classic and Standard versions not support
Symbian Series 60 3rd Edition FP2 and 5th Edition	Nokia E Series (Enterprise) phones		None

2. Feature Support Matrix

X indicates Supported Feature.

Feature	Apple iOS	Android	Blackberry	Windows Mobile	Symbian
VPN	X			X	X
Firewall				X	X
Antivirus		X	X	X	X
Anti-spam				X	X
Backup-Restore		X	X	X	X
Lock/Wipe		X	X	X	X
GPS Locate		X	X	X	X
Parental Controls*		X	X	X	X

[+] iPad Support will be available from Apple iOS 4.2

* Parental Controls are only available on the Consumer Version of Mobile Security Suite.

App Control/Removal			X	X	X
Event Reporting		X	X	X	X
Enterprise Device Management	X via the iPhone Configuration Utility			X via the Blackberry Enterprise Server	

Note: For non-qualified mobile platforms, customers might need to provide Juniper with an activated device if the issue is not reproducible on any of the qualified platform