

Mobile Device Management Vendor Comparisons



Deployment options (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
Product name(s)	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
On premises	Yes	Yes	Yes
Cloud/SaaS	Yes	Yes	Yes

Mobile and other platforms supported (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
Product name(s)	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
iOS	Yes	Yes	Yes
Android	Yes	Yes	Yes
Extended Android APIs	Knox, Safe	Safe	
BlackBerry	Yes	Yes	Yes
Windows CE	Yes	Yes	
Windows Phone 6.x or earlier	Yes	Yes	Yes
Windows Phone 7	Yes	Yes	Yes
Windows Phone 8	Yes	Yes	Yes
Symbian	Yes	Yes	

Mobile device management (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
Product name(s)	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Password protection	Yes	Yes	Yes
Password reset	Yes	Yes	Yes
Remote device wipe	Yes	Yes	Yes
Selective wipe	Yes	Yes	
Remote lock	Yes	Yes	Yes
Set VPN, Wi-Fi, APN, proxy/gateway settings	Yes	Yes	
Disable Wi-Fi	Yes	Yes	
Disable carrier data connection	Yes (for Safe); restricts data when roaming for iOS	Yes	

Vendor	AirWatch	IBM	Soti Mobile Control
Configuration monitoring/auditing	Yes	Yes	Yes
Automated provisioning/enrollment	Yes	Yes	Yes
Disable camera	Yes	Yes	
Disable Bluetooth	Yes	Yes	
Manage mobile-attached devices (e.g., printers, scanners)	Yes	No	

Security (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
Product name(s)	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Application blacklisting/whitelisting	Yes	Yes	Yes
Data loss prevention (DLP)	Via advanced device security features and AirWatch Secure Content Locker	Yes	
Email attachment DLP	Yes	Yes	
Device compromise (Jailbreak/rooting) detection	Yes	Yes	Yes
Device-level encryption	Yes	Yes	Yes
Encrypted folder	Yes	Yes	
Encrypt email attachments	Yes	Yes	
Encrypt email message body	Yes	Yes	
Geofencing	Yes	Yes	
Time fencing	Yes	Yes	
Mobile VPN	Yes	Using native device MDM settings	
App-level micro VPN	Yes	Through app wrapping and SDK	
Multifactor device/app authentication (token-based, facial recognition, client access card support, etc.)	Requires F-Secure	Integration with CAC/PIV cards	
Malware detection	Virtual; managed profiles can act as a virtual firewall between personal and enterprise content.	Yes	
Includes firewall	Yes	No	

Vendor	AirWatch	IBM	Soti Mobile Control
Single sign-on support	Yes	Yes	

Application management (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
User self-service app delivery	Yes	Yes	
Full-featured enterprise app store	Yes	Yes	
Containerization/sandboxing	Supports Knox, email container for Android and NitroDesk TouchDown for data	Secure Productive Suite	
App containerization using developer SDK/toolkit	Yes	Yes	
App containerization via wrapping	Yes	Yes	
Block copy/paste between apps	Yes	Yes	
Block copy/paste from email	Yes	Yes	
Restrict which apps can open a given file	Yes	Yes	
App inventory tracking	Yes	Yes	
App usage monitoring	Yes	No	
Apple App Store integration (decrements volume purchase agreement quantity available as users download apps from store)	Yes	Yes	
Virtual access to desktop apps (allows access running apps on desktop from smartphone or tablet)	No	No	

Document/content management (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Encrypted document container	Yes	Yes	
Secure email	Yes	Yes	
File server access	Yes	Yes	
Secure SharePoint access	Yes	Yes	

Vendor	AirWatch	IBM	Soti Mobile Control
Integrates with enterprise document management software (name)	Offers AirWatch Secure Content Locker; integrates with SharePoint	Box	

Network management (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Data usage management (restrict where, when and whether downloads occur over Wi-Fi or cellular)	Yes	Yes	
Roaming cost control (such as auto-disabling data when roaming)	Yes	Yes	
Device diagnostics	Yes	Yes	
Usage monitoring	Yes	Yes	
Block device from accessing email if policies violated	Yes	Yes	

Service management (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Help desk support management	Yes	Yes	
Service monitoring	Yes	Yes	

Integration with PC management tools (+ / -)

Vendor	AirWatch	IBM	
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	
Offers a separate or integrated PC management tool (name)	Can also manage Mac OS X devices and will support Windows 8RT in Q2	IBM Endpoint Manager	
Integrates with a third-party tool (name)	Microsoft SCCM	Offers API	
Offers integrated management console for PC and mobile management	Only for Mac OS X	Yes	

Vendor	AirWatch	IBM	Soti Mobile Control
Offers integrated app store for both desktop and mobile app deployment	No	Yes	

Reporting (+ / -)

Vendor	AirWatch	IBM	Soti Mobile Control
<i>Product name(s)</i>	<i>AirWatch Enterprise Mobility Management</i>	<i>IBM Endpoint Manager for Mobile Devices</i>	<i>Soti Mobile Control</i>
Alerts	Yes	Yes	
Automated responses to alerts	Yes	Yes	
Automated, scheduled report delivery	Yes	Yes	
Real-time dashboards	Yes	Yes	
Device-level analytics	Yes	Yes	
App-level analytics	Yes	Yes	