



Windows 10 Datasheet

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About 1Mobility

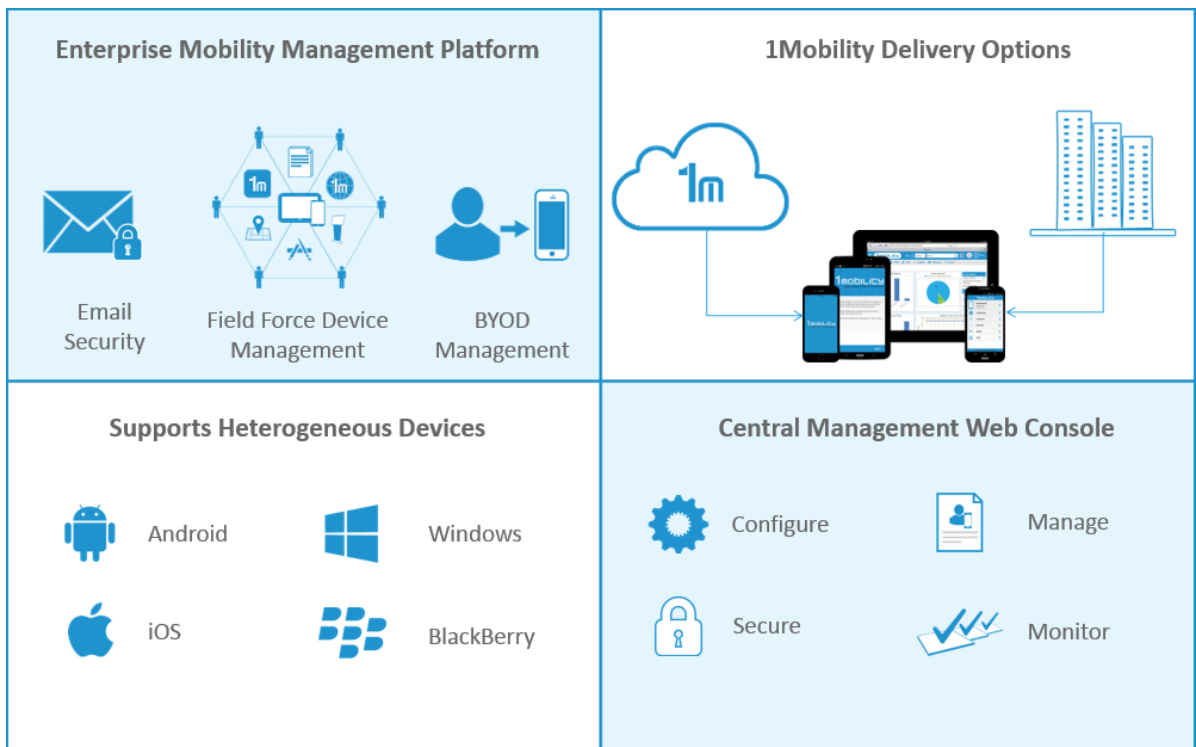
1Mobility has successfully established itself as a global company, offering cloud based, internationalized and scalable Enterprise Mobility Management (EMM) solution that monitors, manages and supports mobile devices across platforms (Android, iOS, BlackBerry, Windows), service providers and manufacturers.

1Mobility has a team of dedicated and talented professionals with over 8 years of innovative software development believes that “today, Enterprise Mobility though not mandatory, is a fact of business life for various obvious reasons like increased productivity, cost savings, competitive advantage and better customer engagement.”

Having serviced industries like Banking, Financial Services, Insurance, Technology, Education, Pharmaceutical, Communication & Media and Government and initial focus on the emerging markets, 1Mobility provides affordable solutions either cloud based or privately installed, enabling over-the-air distribution of mobile applications, configuration settings and security policies to corporate owned or employee owned (BYOD) devices through a central web console. No matter what type of organization it is, 1Mobility has affordable solutions and services for all, be it initial, advanced or matured enterprise mobility.

1Mobility offers following solutions

- Enterprise Mobility Management (EMM) through consulting, development and managed services
- Data Loss Prevention (DLP) of Mobile Data
- Compliance enforcement and monitoring
- Containerization
- BYOD Management



For further information, please visit the 1Mobility website at <http://www.1Mobility.com>

1Mobility for Windows 10

Microsoft leapfrogged to Windows 10 with major architectural overhaul. Windows 10 runs across all device form factors. That means desktops, laptops, tablets, phablets, smartphones and even game consoles can use Windows 10 operating system; version of Windows 10 Enterprise for a 64-bit desktop PC is very different from Windows 10 Mobile or the Xbox OS though. But the same platform has a big payoff when it comes to app development. Apps that are built on the Windows universal app platform can run on all Windows device families.

Windows 10 has Home and Pro versions which differ in some capabilities mainly related to domain joining, remote desktop and such features.

For Windows 10 devices, Microsoft introduced a new public API that will allow mobile-device-management software to access a remote attestation service called Windows Provable PC Health (PPCH). PPCH can be used to allow or deny access to networks and services by devices based on the enterprise policies.

Device Guard is a new feature that allows IT to lock down a device so tightly that it is incapable of running untrusted software, effectively neutering any attacker or exploit that works by convincing users to run a malicious program. In this configuration, which requires Windows 10 Enterprise edition, the only programs allowed to run are those that are trusted. This empowers 1Mobility to leverage Windows 10 capabilities to extend the enhanced security through Enterprise Mobility Management (EMM) suite.

Features

Mobile Device Management

- ▶ Central web console for managing devices
- ▶ Over-The-Air (OTA) device enrollment and installation of security profiles
- ▶ **Application Management**
- ▶ **Query** – Device Information, Security Information , Certificates Installed and Updates
- ▶ **Device App Query:** From which user will get the system and the Windows Store apps which are installed on device
- ▶ **Actions-** Lock Device, Find Device, Reboot Device, De-enroll Device, Factory reset device

Administration

- ▶ Setup enterprise information
- ▶ Manage employees and devices
- ▶ Manage locations, user groups
- ▶ Role-based access
- ▶ Group-based actions
- ▶ Logs and Audit Trails
- ▶ Generate reports
- ▶ Bulk Operations

Security

- ▶ End User License Agreement enforcement
- ▶ Deploy restrictions profiles

Restrictions

- ▶ Restrict Camera
- ▶ Restrict Cortana above Lock Screen
- ▶ Restrict adding Non-Microsoft Accounts Manually
- ▶ Restrict non Windows Store apps
- ▶ Restrict Manual De-enrollment
- ▶ Restrict Change of Power and Sleep Settings
- ▶ Restrict Bluetooth pre-pairing
- ▶ Restrict Microsoft Edge Browser and etc.

Kiosk Management

- ▶ Locks down the devices (Laptop, Desktop, Tablet, phones) against malware and un-trusted apps

Email Management

Supported Email Platforms

- ▶ All POP3 and IMAP4 protocols supported
- ▶ Microsoft Exchange 2003 SP2 / 2007 / 2010: Email, Contacts, Calendar & Tasks using Microsoft Exchange ActiveSync (EAS) protocols
- ▶ Hotmail/Live/Outlook: Email, Contacts, Calendar, and Tasks using EAS protocols
- ▶ Zimbra: Email, Contacts, and Calendar using EAS protocols

Email Management through Web Console

- ▶ Configure email settings based on Groups and locations
- ▶ Publish configurations to the enrolled devices over-the-air

Email Sync

- ▶ Supports real-time (Direct Push), scheduled or manual Sync
- ▶ Manual Sync can be initiated by User.
- ▶ Sync Turn ON / OFF: User can turn on or off sync at any time.

Email Features

- ▶ Sync the latest emails from the inbox.
- ▶ Diagnostic Logging for investigating sync issue.
- ▶ The sync period is configurable with default sync is set to last 7 days
- ▶ You may define the maximum size of attachment that will be downloaded; attachments larger than the defined value will remain on the server and will be downloaded only on demand. The default maximum size for a message attachment is 125 KB.
- ▶ Support for the following operations -
 - Delete: Deletes the email from the inbox list on the phone, all the deleted emails are moved from the inbox to the deleted items folder at server.
 - Reply: Opens a compose mail to Reply to the selected email (with to address prepopulated)
 - Reply All: Opens a compose email to Reply to all of the recipients to the selected email (with to & CC address prepopulated).
 - Forward: Opens a compose email with blank address fields.
 - Mark as unread/read: Marks the selected email as read/Unread.
- ▶ Allow email syncing on Cellular data only.
- ▶ Remotely wipe email data.