VERSION 11
11.2 NEW FEATURES

ThinManager 11 has added many new features that will increase productivity, visualization, security & mobility

Productivity
- Localization – Phase 2*
- Expose ThinManager capabilities through FTVSE*

Security
- Design for Security – Target Class 3
- VNC username & tunnel support

Visualization
- Portrait Mode - Automatic reconfiguration of displays on lost monitor
- FreeRDP Module - (RD Gateway Support and Improved Audio & Video Streaming over RDP)

Mobility
- Localization – Phase 2*
- Portrait Mode
- Tiling & Virtual Screen Support aTMC/iTMC

Portrait Mode
Ability for ThinManager sessions to be presented in portrait format.

Free RDP Module
More current technology, supports more complex control architectures (DMZs, etc.), RD gateway support enables future of the ThinManager gateway, plus improved audio & video streaming over RDP.

Automatic Reconfiguration of displays on lost monitor
After a boot, Press any key to continue to boot with a bad monitor.

Expose ThinManager capabilities through FTVSE
e.g. Relevance username/location, name or terminal IP address, etc.

Design for Security (DfS)
More alignment with IEC 62443 standard

VNC username & tunnel support
Encrypting the communication for client-server and shadowed terminals.

All mobile apps now include same feature set
Ability for ThinManager sessions to be presented in portrait format on iOS, AndroidOS and Windows 10 or higher mobile devices. Tiling and Virtual Screens are also now supported across all mobile apps.

*Post 11.2 Release

VERSION 11
11.0-11.1 RELEASE FEATURES

ThinManager 11 has added many new features that will increase productivity, visualization, security & mobility

ThinManager Features

Localization – Phase 1
Phase 1 of Localization will provide support for non-English keyboards. The On-Screen Keyboard (OSK) will be configurable for other languages as well. Prompts will be addressed in Phase 2 which will be included in version 12. There are no plans to change the ThinManager Admin Console to other languages. It will remain in English.

UEFI Support
Prior to ThinManager version 11, the ThinManager firmware required a traditional BIOS. Hardware manufacturers have started to drop support for Legacy BIOS. By supporting UEFI, ThinManager will continue to be viable on the latest x86 thin/zero clients. UEFI will also enable secure boot options for the VersaView 5200 family in the future.

Display Client Groups
Similar to other ThinManager objects, Display Client grouping will allow for better organization of Display Clients – especially for larger deployments.

More Flexible Touchscreen Navigation
USB touchscreen module will be configurable for touch and hold time period to present Display Client selection and/or other ThinManager actions (i.e. Tile, Calibrate, etc.)

MultiMonitor Enhancements
ThinManager 11 will support up to 7 displays (in order to support the VersaView 5200 Multi 4K thin client to be released in Jan 2019).

Freeform MultiMonitor
ThinManager 11 now allows for your displays in MultiMonitor to be layed how you want them to be, not by a preconfigured layout. Our simple drag to place interface makes it a snap

FTVSE and VersaView Support

Authentication Pass Through
ThinManager can now pass Relevance User credentials natively to supported HMI products using a token-based technology. FactoryTalk View SE will be the first HMI to support this. Capability will be made available to other HMI vendors in subsequent releases.

FactoryTalk Activation and Common Installer
ThinManager 11.0 will provide an option to use traditional Master Licensing or FactoryTalk Activation.

FactoryTalk View SE Licensing Benefits
With FactoryTalk View SE 11 and ThinManager 11, using FactoryTalk Activation, a single FactoryTalk View SE Client license will enable the delivery of an unlimited number of SE Client sessions (MultiSession and/or Failover) to a terminal.

VersaView 5200, 6300 Support
All VersaView 5200 units will continue to be supported as well as the 6300 series of units slated to come from the ASEM acquisition.

Together, ThinManager, FactoryTalk View SE and VersaView hardware offer a licensing model that differentiates Rockwell's solution from all other HMI vendors.