visionapp Remote Desktop 2010 R2

Release Notes

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1 Quick Info

Quick Info	
File Name	vRD2010R2.exe vRD2010R2_withSQLExpr.exe
File Size	23.147 KB (vRD2010R2.exe) 79.441 KB (vRD2010R2_withSQLExpr.exe)
Release Date	13.04.2010
Version	vRD 2010 R2
Build No.	7.0.3020.0
Responsible	visionapp AG

Table 1: vRD 2010 R2 Quick Info

2 Overview

visionapp Remote Desktop 2010 R2 (called vRD 2010 R2 hereafter) is the successor of visionapp Remote Desktop 2010 and enhances its functionalities.
This document contains a short description of the new functions of vRD 2010 R2.

2.1 Documentation

vRD 2010 R2 is delivered with an updated set of documentation.

2.2 Licensing

vRD 2010 R2 is running 30 days for free with the delivered evaluation license. After that you either have to request a freeware license or to purchase a license for the full version.

2.3 Updating of Earlier Versions

Backed up data (*.vrb) of vRD 1.5 may be restored into vRD 2010 R2. This applies also for the backups of vRD 2008/2009/2010. **Actual settings in vRD 2010 R2 will be overwritten!** A database created with vRD 2009/2010 may be updated to vRD 2010 R2 as well. If a local vRD 2010 installation already exists, the local settings will be transferred automatically when installing vRD 2010 R2.
***.vrb or *.vrsb files created with vRD 2010 R2 cannot be used with previous versions.**

2.4 Release Notice

vRD 2010 R2 is authorized for use with:

- Microsoft Windows XP Professional with Service Pack 3 or higher, x86- or x64-platform
- Microsoft Windows Server 2003 and 2003 R2, all editions with Service Pack 1 or higher, x86- or x64-platform
- Microsoft Windows Vista SP1, x86- or x64-platform
- Microsoft Windows Server 2008 and 2008 R2 or higher, x86- or x64-platform
- Microsoft Windows 7, x86- or x64-platform

Additional Requirements:

- Microsoft .NET Framework 2.0 (can be downloaded via Microsoft Website (www.microsoft.com))

Optional Components:

- Microsoft Remote Desktop Protocol (RDP) Client Version 6.x
- Citrix ICA Client Version 11.x or newer
- Microsoft SQL or Microsoft SQL Express, version 2000, 2005, 2008
- Windows Media Encoder 9
- Windows Media Video 9 VCM

The authorization applies exclusively to the installation in environments that exactly meet the installation requirements above. It also covers the files and the database imported into the environment using `vRD2010R2.exe` or `vRD2010R2_withSQLExpr.exe`.

3 New Functions

The following tables provide information on important changes implemented with the new vRD 2010 R2 release. This information is also available directly in vRD 2010 R2 under **?|What's new?** If you have any questions about this information, do not hesitate to contact our Sales representatives for sales-related issues and our PreSales and Product Management staff for technical issues.

No	Feature plus description	Menu in vRD
General		
1	The **user interface** of vRD has got a face lift	
2	vRD may be started with additional **command line parameters**: /instance:<InstanceName> ➔ Starts the application with the predefined environment (instance) /configfile:<Filename> ➔Opens the specified ‚environment configuration file' /settingsfile:<settingsfile> ➔ Opens the specified ‚applications settings file' /loginusername: <username> ➔ Set username in login dialog /loginpassword: <password> ➔ Set username in login dialog /logindomain: <domain> ➔ Gibt die Domäne für die Anmeldung an /loginintegrated:<true/false> ➔ Setzt die Option "Integriert" im Anmeldedialog /loginsubmit:<true/false> ➔ Submits the login information to automatically log in /passthrough: <true/false> ➔ Starts vRD and overrides „Pass through" settings	`vRD70.exe /?`
3	Saving settings (**settings.xml**) at a place of your choice	**File|Environment wizard**

No	Feature plus description	Menu in vRD
Usability		
4	Specify options **per user and per environment**	**Tools|Options**
5	Delete or add symbols in the **symbol bar**	Symbol bar
6	**Symbol bar** may be undocked and placed anywhere	Symbol bar
7	**Toolbar** with the most important administration features	Toolbar **Administration**
8	Delete or add symbols in the toolbar **Administration**	Toolbar **Administration**

No	Feature plus description	Menu in vRD
Usability		
9	Toolbar **Administration** may be undocked and placed anywhere	Toolbar **Administration**
10	Display folders with preconfigured **colored or customized icons**	**Tools|Options|Environment|Icon-Administration** + folder properties
11	**Keyboard shortcuts** to call administration features: Ctrl+O -> Jump directly to the overview tab Ctrl+N -> Navigation (show tree view, when hidden) Ctrl+Q -> Quick Connect Ctrl+H -> Connection history Ctrl+K -> Components check	**Administration**
12	**Context menu of tabs** with the same administration features as the optional toolbar	
13	Configure the behavior of the **optional toolbar** for tabs or separate windows/full screen separately	**Tools|Options|User specific|Layout|Position of additional toolbar for**
14	Improved **Search** with the possibility to jump directly to the object in tree view or to open a connection directly from here	**Ctrl+F** or **Administration|Search**
15	Navigating back and forward when using **HTTP/S**	Tab's context menu or additional toolbar
16	Show **News & Update** page automatically at first start of vRD	Symbol bar
17	Menu **New** changes its behavior according to where the focus actually is in tree view	**File|New**
18	Configure the behavior of the **vRD icon** in notification area	**Tools|Options|User specific|Show icon in notification area**
19	Optional: **Saving the status** of the tree view	**Tools|Options|User specific|Save tree view settings**
20	Optional: **Last selected node** gets the focus back when restarting the application	**Tools|Options|User specific|Save last selected node**
21	Optional: When **clicking on a tab** the according connection object in the tree view will be selected	**Tools|Options|User specific|Connections|Click on tab selects item in tree view**
22	Optional: **Show local taskbar** also in full screen mode	**Tools|Options|User specific|Connections|Show local taskbar when using full screen connections**
23	Optional: **Only one connection** per object possible	**Tools|Options|User specific|Connections|Prevent multiple connections on a single connection object**

No	Feature plus description	Menu in vRD
Usability		
24	Optional: **Disconnect sessions** automatically when closing vRD	**Tools|Options|User specific|Connections|Automatically disconnect sessions when ending the program**
25	Optional: **No confirmation dialog** when reconnecting session after restart	**Tools|Options|User specific|Connections|Restore sessions on program start without prompt**
26	Optional: Display **customized icons** when activating a connection	**Tools|Options|User specific|Connections|Do not show connected icon in tree view on active connections**
27	Optional: **Preventing docking** of tabs	**Tools|Options|User specific|Connections|Deactivate 'docking' of connections**
28	Define **Wake On LAN** Port	**Tools|Options|Environment|Network|Wake On LAN Port**
29	Optional: **Screwdriver** Support (only on 32bit Operating Systems)	**Tools|Options|Environment|Network|Screwdriver Support (only on 32bit Operating Systems)**
30	Optional (only in database mode): Using **passwords of public credentials** for external applications	**Tools|Options|Environment|Permissions|Allow parsing passwords from public credentials to external apps**
31	**Customized icons** for folders	**Tools|Options|Environment|Icon Administration**
32	Using already **existing icon files** for vRD objects	**Tools|Options|Environment|Icon Administration**
33	**Keyboard shortcuts** to toggle between tabs: - Alt+Left (move to tab on the left) - Alt+Right (move to tab on the right)	

No	Feature plus description	Menu in vRD
Display		
34	Predefine a **certain monitor** to be used for a connection	**Connection Properties|Display**

No	Feature plus description	Menu in vRD
Display		
35	**Position** of all active connections, menu bars and of single administration features (e.g. connection history) will be stored in order to use it at the same place after restarting vRD	
36	**Tabs** may be closed very quickly using the **X** on the right side	
37	Using arrows you can **scroll through tabs** fluidly	
38	**Full screen** without any limitation with connection bar	
39	**Connection bar** within full screen with protocol specific context menu and the possibility to move it from left to right	
40	Optional: **Connection bar** is shown initially in full screen mode	**Tools|Options|User specific|Connections|Pin connection bar in full screen**
41	Showing **monitor configuration** and position and in addition the information, if this is supported to use RDP/Span.	**Administration|Components Check** (or Ctrl+K)**| Display Setup**

No	Feature plus description	Menu in vRD
Connection settings		
42	Closing **Quick Connect** automatically after connecting	**Administration|Quick Connect** (or Ctrl+Q)**| Close after connect**
43	Connections, that use **External Application** as protocol will show the name of the connection – and not of the external app, when being activated	**Connection Properties|Protocol: Ext. App.**

No	Feature plus description	Menu in vRD
Configuration settings		
44	Using **Poderosa** instead of PuTTY for SSH and Telnet connections	**Tool|Options|User specific|Connections|Tool for SSH/Telnet connections**
45	Configure a **color** for each connection tab. The color may be inherited from a folder above, may be assigned randomly or may defined individually	**Connection Properties|Display|Tab color**

No	Feature plus description	Menu in vRD
Configuration settings		
46	New **RDP functions**: - Reconnect if the connection is dropped - DirectX - Supported Plug and Play (PnP) devices - Remote audio recording - Visual Styles - Transferring the aero effect of a remote desktop (requirement: server and client must support RDP 7, visual styles, desktop composition and color depth of 32bit must be selected) - Desktop composition	**Connection Properties|RDP**
47	New **ICA** functions: - Smart Sizing (showing the remote desktop without scroll bars)	**Connection Properties| ICA**
48	Jump from **Tab General** directly to the protocol tab in order to change settings.	**Connection Properties| General|Protocol|Configure**
49	Create **screenshots** of the remote computer's desktop	Context menu or optional toolbar of a connection tab: **Screenshot**
50	Activities or processes on a remote computer may be recorded as **video**.	Tab's context menu or optional toolbar: **Start recording**

No	Feature plus description	Menu in vRD
Security		
51	New **global permissions** (only in database mode): - Allow modifications of security roles and roles assignment - Allow modifications of database connections	**Tools|Permissions**
52	New permissions under **Remote Desktop administration** (only in database mode): - Allow to change assigned credentials on read only objects - Allow 'Logbook – create new entries' - Allow 'Logbook – delete entries' - Allow 'Logbook – edit entries' - Allow 'Connection History – Delete'	**Tools|Permissions**

No	Feature plus description	Menu in vRD
Security		
53	New permissions under **Tools|Options menu** (only in database mode): - Allow changes of Application Tab - Allow changes of Connections Tab - Allow changes of Layout Tab - Allow changes of Network Tab - Allow changes of Logs Tab - Allow changes of Permissions Tab - Allow changes of Icon Administration Tab	**Tools|Permissions**

No	Feature plus description	Menu in vRD
Reporting		
54	Components check also for **Poderosa**	**Administration|Components check** (or **Ctrl+K**)| **SSH, Telnet**
55	Entries in **Logbook** (only in database mode) may be edited after creation	**Administration|Logbook** or **Ctrl+L**
56	Entries in **Logbook** (only in database mode) may be deleted one by one	**Administration|Logbook** or **Ctrl+L**
57	In **Security log** (only in database mode) the column **Computer** has been added, that shows the name of the computer used for accessing vRD	**Tools|Logs|Security log**
58	In **Connection history** the column **Client** has been added, that shows the name of the computer used when establishing a connection	**Administration|Connection History** or **Ctrl+H**

No	Feature plus description	Menu in vRD
Environment wizard		
59	Over the context menu of an environment a **desktop shortcut** may be created, which can be used to start this environment easily	**File|Environment wizard**

Table 2: New vRD 2010 R2 Features

4 Known Issues

You will find the Known Issues in visionapp Knowledge Base

5 Disclaimer

Disclosure and Warranty

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About visionapp

visionapp specializes in the design, implementation and operation of server-based infrastructure and portal solutions based on Microsoft and Citrix technologies. The company provides unique products and services for optimization and cost-effective administration of Windows Terminal Server infrastructures. visionapp Application Delivery Management Suite including visionapp Server Management and visionapp Workspace Management as well as consulting and ASP services form the core business.

The visionapp products and solutions will be provided through a worldwide certified partner network. Only in Germany visionapp delivers products and solutions directly to large enterprises. The SME market is also being supplied through certified partners.

Further Information

visionapp AG
Head Office Frankfurt am Main
Helfmann-Park 2
65760 Eschborn
Germany
web: software.visionapp.com