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# Additional License Authorizations

For Host Connectivity software products

## Products and suites covered

These are the products covered under this ALA. If your product is not listed below, please refer to the end user license agreement (EULA) included with that product.

<b>Products</b>	<b>E-LTU or E-Media available*</b>	<b>Perpetual License Non-production use category**</b>	<b>Term License Non-production use category (if available)</b>
InfoConnect Desktop Pro for Airlines	Yes	Class 2	Class 2
InfoConnect Desktop Pro for Airlines PTR Premium Add-On	Yes	Class 2	Class 2
InfoConnect Desktop Pro for Unisys	Yes	Class 2	Class 2
InfoConnect Desktop Pro for Unisys with X	Yes	Class 2	Class 2
Reflection Desktop	Yes	Class 2	Class 2
Reflection Desktop for IBM	Yes	Class 2	Class 2
Reflection Desktop for NonStop Add-On	Yes	Class 2	Class 2
Reflection Desktop for UNIX and OpenVMS	Yes	Class 2	Class 2
Reflection Desktop for X	Yes	Class 2	Class 2
Reflection Desktop Limited to RHP/NSVT	Yes	Class 2	Class 2
Reflection Desktop Pro	Yes	Class 2	Class 2
Reflection Desktop with Extra! as Authorized Alternative	Yes	Class 2	Class 2
Reflection for Secure IT Client for Windows	Yes	Class 2	Class 2
<b>Suites</b>	<b>E-LTU or E-Media available*</b>	<b>Perpetual License Non-production use category**</b>	<b>Term License Non-production use category (if available)</b>
Reflection Enterprise Suite	Yes	Class 2	Class 2

\* Any product sold as E-LTU or E-Media shall be delivered electronically regardless of any contrary designation in a purchase order.

\*\* A separate license must be purchased or otherwise validly acquired for use of the Licensed Software for any non-production purpose, including disaster recovery, failover, or non-production testing, and in such case will be subject to the applicable License Option terms and conditions set forth in this ALA. Non-production use rights, if any, can be found at [software.microfocus.com/legal/software-licensing](https://software.microfocus.com/legal/software-licensing).

## Definitions

Capitalized terms not otherwise defined in this ALA document are defined in the governing agreement.

<b>Term</b>	<b>Definition</b>
Add-On Software	Means software that installs on top of Prerequisite Product.
Concurrent Users	Means the software is licensed by the amount of users that can simultaneously use the Licensed Software at any one point in time. The Licensed Software can be installed on any number of Devices, provided that the actual usage of the Licensed Software does not exceed the number of concurrent-user licenses purchased.
Device	Means, without limitation, a laptop, tablet, desktop, workstation, portable storage device, as a streamed application, or a virtual machine. In general, and by way of example only, a Device includes any current or future technology which combines an operating system and interactive facilities (such as keyboard and screen) to support human end user operation of the Licensed Software.
Distributed Application	Means software with various components that can be installed and run on multiple computers (clients and servers) within a network to solve specific computing problems.
Domain Control Components	Means the software components that are intended to support operation of the Reflection X Advantage ("RXA") software as a Distributed Application.
Middleware	Software that runs on a Server that provides Unattended Services to other applications.
Named User	Means a specific human individual authorized to access, authenticate, and use the Licensed Software regardless of whether they are actively using the Licensed software.
Network Device	Means a subset of Devices that are responsible for network capabilities, representing addressable entity, physical, virtual or cloud, including but not limited to router, switch, bridge, hub, and other infrastructure.
Prerequisite Product	Means a product for which licenses must be acquired separately from the add-on product that requires it. By way of example, Reflection Desktop is a prerequisite product for the Reflection Desktop for NonStop Add-On.
Primary User	Means the person that uses a Device more than any other User of a Device is the Primary User.
Print Server	Means a device with the Licensed Software installed that is running multiple host printer emulation sessions that service multiple terminal emulation sessions not concurrently running on that same device running the printer sessions. Users on client devices use these terminal sessions to route print jobs through the printer sessions on the server for the purpose of printing host print jobs to a locally attached or network printer.
Robotic Process Automation or RPA	Means operation by a robot or robotic process automation software program, application, or user.
RXA Domain Control Components	Means RXA Administrative Console, Reflection X Service, RXA Client Connector that are used in domain/distributed mode.
Server	Means a single logical partition, virtual machine, or instance of a server operating system.
Storage Device	Means a subset of Devices that are responsible for shared storage capabilities, representing addressable entity, physical, virtual, or cloud, including but not limited to storage arrays, network accessible storage (NAS) and other infrastructure.
Suite	Means a product suite comprised of two or more component products.
Unattended Services	Means providing automated, unattended communications and/or services (without a human end-user), to other applications or Devices, so that the Licensed Software is operated by another program on or off of the Device to provide services or data to other applications or Devices.
User	A User is considered the human/person that uses the software.

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## **License Options**

The following License Options are the types of licenses available for a given software product as further specified in this ALA. The applicable License Option for a license shall be as set forth in the applicable Product Order or an agreement executed in writing by Licensee and Licensor. Those products with only one License Option available as stated in the Software Specific Terms below shall be governed by such License Option whether or not stated in the applicable Product Order unless otherwise agreed in writing between Licensee and Licensor.

### **Desktop License**

Licensed Software provided under this License Option gives Licensee the right to install the Licensed Software on the storage of a single Device. Each additional Device through which any portion of the Licensed Software could be accessed or used by a User requires an additional Desktop License. Licensee may create copies of the Licensed Software on Network Devices, Storage Devices and on Server computers for the sole purpose of installation of Licensee's licensed Devices, and such copies will not consume license count.

The Primary User of a licensed Device may, under that same desktop license and not simultaneously, (i) use any Device to operate such Primary-User licensed Device remotely; (ii) operate one designated home or portable Device as an alternative primary Device.

Licensed Software may not be installed and used for Unattended Services, including Middleware and Print Server.

### **Named User License**

Licensed Software provided under this License Option gives Licensee the right to install the Licensed Software on a single Device or Server, or one or more containers on such single Device or Server, for use solely by the number of Named Users expressly authorized by Licensor in the Product Order for such license for whom Licensee has paid the applicable license fee. Each such Named User has the right to unlimited access to the Licensed Software deployed on a single Server or other Device. A Named User License is required for each Named User that uses an installation of the Licensed Software. For example, if Named User A and Named User B both use the same two separate installations of the Licensed Software, a total of four Named User Licenses would be required for such use. Licensor reserves the right at any time to require Licensee to provide a list of the Named Users. Licensee may change a Named User provided that the change is made either (i) permanently, or (ii) temporarily to accommodate the use of the Licensed Software by a temporary worker while the Named User is absent, but in each case no more than once every 30 days.

Licensed Software may not be installed and used for Unattended Services, including Middleware and Print Server.

### **Concurrent User License**

Licensed Software provided under this License Option gives Licensee the right to install the Licensed Software on multiple host Devices or Servers, or one or more containers on such host Devices or Servers, for use solely by the maximum number of Concurrent Users expressly authorized by Licensor in the Product Order for such license for whom Licensee has paid the applicable license fee.

Licensed Software may not be installed and used for Unattended Services, including Middleware and Print Server.

### **Robotic Process Automation License**

With a Robotic Process Automation License, one copy of the Licensed Software may be installed and used for Unattended Services with an RPA program.

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## Software specific license terms

Software products with software specific license terms are described below. Software products covered by this ALA document and not covered in this section do not have software specific license terms.

### **InfoConnect Desktop Pro for Airlines; InfoConnect Desktop Pro for Unisys; InfoConnect Desktop Pro for Unisys with X Editions**

InfoConnect Desktop Pro for Airlines; InfoConnect Desktop Pro for Unisys; InfoConnect Desktop Pro for Unisys with X Editions are licensed by Desktop License.

When the Licensed Software is used by groups of rotating users (like gate agents at an airport), Licensee is permitted to have software installed on a total number of Devices at any one time that does not exceed the number of licenses owned.

Licensee may deploy the Domain Control Components to Servers and Devices as appropriate to Licensee's operating environment, for the sole purpose of supporting the Licensed Software, and such deployment will not consume license count.

The Reflection PKI Services Manager software ("PKI Manager") is intended to support operation of the Licensed Software as a Distributed Application. Licensee may deploy the PKI Manager to Servers and Devices as appropriate to Licensee's operating environment, for the sole purpose of supporting (i) the Licensed Software and/or (ii) any other Micro Focus product having its own PKI Manager entitlement, and such deployment will not consume license count.

### **InfoConnect Desktop Pro for Airlines PTR Premium Add-On**

InfoConnect Desktop Pro for Airlines PTR Premium Add-On is licensed by Desktop License.

### **Reflection Desktop Reflection; Reflection Desktop Limited to RHP/NSVT; Reflection Desktop for IBM; Reflection Desktop for UNIX and OpenVMS; Reflection Desktop for X; Reflection Desktop Pro; Reflection Desktop with Extra! as Authorized Alternative; Reflection for Secure IT Client for Windows**

Reflection Desktop Reflection; Reflection Desktop Limited to RHP/NSVT; Reflection Desktop for IBM; Reflection Desktop for UNIX and OpenVMS; Reflection Desktop for X; Reflection Desktop Pro; Reflection Desktop with Extra! as Authorized Alternative; Reflection for Secure IT Client for Windows are licensed by either a Desktop license or a Named User license or a Concurrent User license or Robotic Process Automation license.

Licensee may deploy the Domain Control Components to Servers and Devices as appropriate to Licensee's operating environment, for the sole purpose of supporting the Licensed Software, and such deployment will not consume license count.

The Reflection PKI Services Manager software ("PKI Manager") is intended to support operation of the Licensed Software as a Distributed Application. Licensee may deploy the PKI Manager to Servers and Devices as appropriate to Licensee's operating environment, for the sole purpose of supporting (i) the Licensed Software and/or (ii) any other Micro Focus product having its own PKI Manager entitlement, and such deployment will not consume license count.

### **Reflection Desktop for NonStop Add-On**

Reflection Desktop for NonStop Add-On is licensed by either a Desktop license or a Named User license or a Concurrent User license.

A License for the applicable Add-On Software is required in a quantity corresponding to the number of Licenses for the applicable Prerequisite Product and must be of the same License Option. Licensee may deploy Add-On Software according to License Option as one application with one license of the Prerequisite Product. Licensee must validate version compatibility of Add-On Software and coordinate the installation of updates to the Add-On Software and to the Prerequisite Products to maintain compatibility.

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### Host Connectivity Suite offerings

Suite	Offering includes	Additional terms (if any)
Reflection Enterprise Suite	<ul style="list-style-type: none"><li>Reflection Desktop</li><li>Reflection for Web (RWeb) Enterprise Edition</li></ul>	<ul style="list-style-type: none"><li>Reflection Enterprise Suite is licensed by either a Desktop license or a Named User license or a Concurrent User license.</li><li>For each license acquired, Licensee may deploy the entire suite of components, or any subset of the suite of components, in accordance with the License Option.</li><li>For each 10,000 Desktop or Named User licenses or for each 3,000 Concurrent User licenses, Licensee is entitled to install and use 3 RWeb Server licenses to manage RWeb client licenses. In addition to these Servers, for high availability and failover purposes only, Licensee is entitled to install and use 3 RWeb Server licenses.</li></ul>

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## Additional license terms

### Term

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| A. | Authorized Alternatives rights must be obtained via a program available at <a href="#">Support and Services</a> , including a separate written Authorized Alternatives agreement. |
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