# innovaphone,

PURE IP COMMUNICATIONS

## innovaphone Licensing model

The innovaphone PBX is a technically mature VoIP PBX that combines traditional telephony functions with modern Unified Communications functionalities, making it a flexible all-in-one device for smart business communication.

Licenses are used to activate the various functionalities in the innovaphone PBX and UC solution in line with requirements. Combining various licenses makes it possible to find the perfect solution for projects of any size. The various licenses are managed using a dedicated portal.

### Managing licenses via the my.innovaphone portal

The my.innovaphone portal provides various aids to manage and structure the available licenses in a convenient way. Set up as a web portal, it is always available and can be used from browsers anywhere in the world. With my.innovaphone, it is possible to organise innovaphone PBX licenses according to project; and it also allows convenient enabling and binding of licenses to the respective hardware at any time. The software service can also be managed using my.innovaphone.

A description of the innovaphone licenses can be found below. The **License abbreviation** and **license type** are used in various innovaphone information sources. The individual licenses can be found under their license abbreviation in the innovaphone price list. The license type is a programmed license name that appears in the my.innovaphone portal and on the innovaphone web interface.

## Central licensing concept (License master)

In installations across several sites, innovaphone PBX licenses can be installed centrally or locally. Central installation means the licenses are installed on the master PBX and then debited to all PBXs as required. This type of installation is recommended as it guarantees utmost flexibility and clarity.

De-centralised (local) installation is also possible, but not really recommended. Master licenses cannot be used on a PBX with installed de-centralised licensing. Mixed operation of a PBX with both central and de-centralised licensing is only possible in that individual PBXs can have de-centralised licensing. If such local PBXs then require further licenses, Master licenses cannot be used.

### License version

With the exception of the Hardware licenses, the innovaphone licenses always include a Version number (V11 Port-Lic, V10 Port-Lic, V9 Port-Lic). The software that is enabled with the relevant license also has a version number (innovaphone PBX V9 / V10 / V11). It is necessary for a license to have the same or a greater version number than the software in order for it to enable this software.

#### Example:

- 1. A V11 Port-Lic can enable a V11, V10 or V9 software.
- 2. A V10 Port-Lic cannot enable a V11 software!

If licenses with various version numbers are put together in an installation, the lowest version determines which software version (maximum) can be used for the entire installation.

#### Example:

100 V11 Port-Lics are added to a V9 installation with 100 V9 Port-Lics. A V9 installation is the maximum version that can be used, however, with 200 Port-Lics (=100 V9 Port-Lics + 100 V11 Port-Lics).

If a V11 software was to be installed, the existing installation would not work anymore as V9 Port-Lics are still bound, and these are the deciding factors as the lowest license version for the entire installation. However, if the 100 V9 Port-Lics were to be removed, the 100 V11 Port-Lics could be used for the new V11 installation.

# innovaphone

PURE IP COMMUNICATIONS

## The innovaphone PBX licenses

#### Hardware licenses

innovaphone VoIP gateways serve as an interface to other networks and provide at the same time the hardware platform for the innovaphone PBX and Unified Communications solution. There are various gateways with different types and numbers of interfaces and channels that can be enabled as required via PRI, BRI and DSP licenses. These licenses are called Hardware licenses - see below. The rules concerning the Hardware licenses are in part different than for other innovaphone licenses. In particular, Hardware licenses are bound to one box and can no longer be removed or transferred to another gateway.

#### Licensing

Per required interface, per required channel

#### **Specifics**

- The hardware license is bound to the hardware
- The Hardware licenses cannot be transferred to other hardware
- The Hardware licenses do not have a version number, they are not bound to a certain version

#### Overview of the hardware license data

	BRI License	PRI License	DSP License
License abbreviation	BRI	PRI	DSP
License type	Relay BRIs	Relay PRIs	Relay channels

#### **IPVA** license

The innovaphone Virtual Appliance (IPVA) is an innovaphone PBX that is operated in a VMware environment. The VMware enables several virtual servers to be run on one hardware platform. Thus, the innovaphone PBX can also be run as a software appliance and does not need an innovaphone gateway as a platform.

#### Licensing

Per port (see Port license)

#### **Specifics**

- The number of IPVA licenses must be equivalent to the number of Port licenses <u>that are to be in operation on</u> <u>the IPVA PBX.</u>
- The Floating concept is utilised for the IPVA license: An IPVA license is always debited when a Port license is used on an IPVA. If the Port license is no longer used, the IPVA license is also released and made available to other users.
- The IPVA license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- The IPVA licenses are bound to the MAC address of the VMware entity and cannot be released.

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG innovaphone® AG | Boblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com



#### **Overview of the IPVA license data**

	IPVA License
License abbreviation	V11 IPVA Lic
License type	PBX IPVA11

#### Port license

Port licenses enable the general functionality of the innovaphone PBX. A Port license is due for every port (connection) on the installed PBX. A Port is a PBX object that serves to register individual devices. These could be PBX subscribers (in the configuration interface: user, executive) or trunk lines (in the configuration interface: trunk, gateway) to the public network.

#### A port license is needed for

- A user or an executive (for manager-assistant functionality) using one or more terminals
- A trunk, a trunk group to the connection e.g. of a trunk line or 3rd party application
- Every slave PBX in master slave configurations as well as any other PBX objects on which a registration is done

#### A port license is not needed for

- Group phone numbers (e.g. extension 11 for call group 'sales')
- Waiting queue

#### **Examples requiring ONE Port license**

- A user has a DECT telephone and a desktop telephone (e.g. IP222)
- A voicemail is registered via SIP to the PBX
- An extension registered to the PBX has an analogue device
- A trunk line (e.g. with prefix 0) independent of the number of channels

#### Licensing

The Port license incorporates a good discounting system. The higher the number of subscribers, the less expensive the license is. The installed licenses per device/project are counted. The first 20 licenses are particularly attractive: they are offered at a very special rate in order to facilitate entry to the small systems (SMB variation).

- Up to (max) 20: this license can be used for up to max. 20 ports on one PBX.
- Standard: port license for 1 PBX port
- From (min): determines the transition to a less expensive license.

#### **Specifics**

- The Floating concept is utilised for the Port license: Port licenses are deducted if devices (e.g. telephones, gateways) are logged in for the respective subscriber or connection. If no devices are logged in, the Port license is released and is available for other users or connections.
- The Port license version must be greater than or the same as the PBX software version being used (see page 1: License version)

innovaphone® AG | Boblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com

Guidelines V11 | page 4

# innovaphone

PURE IP COMMUNICATIONS

#### Overview of the Port license data and license mechanism

	Port license	Port license	Port license	Port license	Port license	Port license
	Up to 20	Standard	From 501	From 1,001	From 2,001	From 5,001
License	V11 Port-Lic	V11 Port-Lic	V11 Port-Lic	V11 Port-Lic	V11 Port-Lic	V11 Port-Lic
abbreviation	max20	Standard	min500	min1000	min2000	min5000
License type	PBX-Port11*20	PBX-Port11	PBX-Port 11%500	PBX-Port 11%1000	PBX-Port 11%2000	PBX-Port 11%5000

#### Standby license

In structures with multiple PBX installations, innovaphone particularly recommends a redundant system to be set up for fail-safety. If a system fails, another dedicated PBX, either the Master or a Slave can - depending on the configuration - take over the functions. Generally standby licenses should be installed and bound on the license master even if they are used on Slave or Standby PBX first.

#### Licensing

The Standby license incorporates a good discounting system. The higher the number of subscribers, the less expensive the license is. The installed licenses per device/project are counted. The first 20 licenses are particularly attractive: they are offered at a very special rate in order to facilitate entry to the small systems (SMB variation).

- Up to (max) 20: this license can be used for up to max. 20 ports on one PBX.
- Standard: Standby License for 1 PBX port
- From (min): determines the transition to a less expensive license.

#### **Specifics**

- This function is only available if the number of available standby licences is at least the same as the number of installed port licences.
- The Standby license version must be greater than or the same as the PBX software version being used (see page 1: License version)

	Standby License	Standby License	Standby License	Standby License	Standby License	Standby License
	Up to 20	Standard	From 501	From 1,001	From 2,001	From 5,001
License	V11 Standby-Lic	V11 Standby-Lic	V11 Standby-Lic	V11 Standby-Lic	V11 Standby-Lic	V11 Standby-Lic
abbreviation	max20	Standard	min500	min1000	min2000	min5000
License type	PBX-Standby 11*20	PBX-Standby10	PBX-Standby 11%500	PBX-Standby 11%1000	PBX-Standby 11%2000	PBX-Standby 11%5000

#### Overview of the Standby license data and license mechanism

#### Reporting license

The innovaphone Reporting application allows calls to be analysed within the PBX. Respective filters and sorting mean call information is processed as needed and stored as a PDF or XML file. The application runs on an innovaphone Linux application platform and is based on a database in which Call Detail Records (CDR) are processed.

#### Licensing

Per port requiring Reporting. This port is then included in the analysis.

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG innovaphone® AG | Boblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com

# innovaphone 📡

PURE IP COMMUNICATIONS

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The Reporting license version must be greater than or the same as the PBX software version being used (see page 1: License version)

#### **Overview of the Reporting license data**

	Reporting License
License abbreviation	V11 Reporting-Lic
License type	PBX-Reporting11

#### Voice Recording license

innovaphone Voice Recording is a tool for recording calls. innovaphone Voice Recording is enabled with appropriate authorisation and the corresponding license. The innovaphone PBX records all calls as required. The calls can be recorded to the innovaphone PBX with any IP phone as well as with analogue phones, DECT telephones and mobile phones.

#### Licensing

- A Voice Recording license is needed for every user who is to be recorded.
- As usual, the licenses are stored in the PBX (not on the PC).
- A Reporting license is mandatory for the user and the outside line: due to the fact that calls can also be connected, a Reporting license is also needed for the target subscriber to ensure complete documentation. A Reporting license is recommended for the entire system (all objects).

#### **Specifics**

- Voice Recording requires PBX Version 10. Version 10 SR12 or higher is required for Reporting. If calls are to be
  recorded directly by IP phones, Version 10 or higher is required for these phones.
- A Windows PC or server is mandatory. The operating system must be at least WIN7 and 2008 server or later (not included in delivery). Linux AP, both Webdav server and Reporting, can also be run on the PC, which is used for recording.
- In master-slave installations, Voice Recording only works for extensions that are registered to the master. A separate recorder is required for the slave if users that are registered locally to the slave are to be recorded. Voice Recording controls active/standby scenarios, this does not require a license for the recorder.

#### **Overview of the Voice Recording license data**

	Voice Recording license
License abbreviation	V11 Voice Recording Lic
License type	PBX-VoiceRecording11

# innovaphone 🚄

PURE IP COMMUNICATIONS

#### **Queue Monitor license**

The innovaphone Queue Monitor (iQM) is a Windows application that can depict one or two innovaphone PBX waiting queues graphically and in real time. The tool helps to better assess whether sufficient resources are available to handle incoming calls.

#### Licensing

Licensing for the innovaphone Queue Monitor depends on the number of queues. It does not matter how many agents are registered.

#### **Specifics**

- The Queue Monitor license is enabled on the innovaphone PBX whereby at least Version 9 must be installed.
- The Queue Monitor license version must be higher or the same as the Queue Monitor software version being operated (see page 1: License version).

#### **Overview of the Queue Monitor license data**

	Queue Monitor license
License abbreviation	V11 Queue Monitor
License type	PBX-QueueMonitor11

#### **Operator license**

The innovaphone Operator is a computer based switchboard for the innovaphone PBX. It can access waiting queues on the innovaphone PBX and transfer calls as needed - also across multiple sites. The innovaphone Operator runs on all current Windows operating systems from Windows XP.

#### Licensing

Per running application.

#### **Specifics**

- The Floating concept is utilised for the Operator license. The Operator license is activated on the PBX. The application is installed on the foreseen work stations it is possible to have more work stations than activated licenses! If a user logs in, a free Operator license is debited from the PBX. If a user logs off, the license is available for another user.
- The Operator license version must be greater than or the same as the Operator software version being used (see page 1: License version)

#### **Overview of the Operator license data**

	Operator License
License abbreviation	V11 Operator
License type	PBX-Operator11

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG innovaphone® AG | Boblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com

# innovaphone 🛓

PURE IP COMMUNICATIONS

#### Softwarephone license

The innovaphone Softwarephone is suitable for heavy users who would like to use all telephone functions conveniently via the computer. A USB headset is used for making phone calls rendering a desktop phone obsolete. The innovaphone Softwarephone uses the Unified Communications client myPBX as its interface (see also Licensing myPBX).

#### Licensing

Per Softwarephone registered to the PBX.

#### **Specifics**

- The Floating concept is utilised for the Softwarephone license. The Softwarephone license is activated on the PBX. The application is installed on the foreseen work stations it is possible to have more work stations than activated licenses! If a user logs in, a free Softwarephone license is debited from the PBX. If a user logs off, the license is available for another user.
- The Softwarephone license version must be greater than or the same as the PBX software version being used (see page 1: License version)

#### **Overview of the Softwarephone license data**

	Softwarephone License
License abbreviation	V11 Softwarephone
License type	PBX SoftwarePhone11

#### G.729 one-channel license for innovaphone PBX

G.729 is a voice codec that needs very low bandwidth and is not loss-free. In the past, the codec was mainly used when there was a lack of bandwidth in the Internet. Today, it serves to guarantee compatibility with other devices. The G.729 license is installed on the innovaphone PBX and always serves one voice channel. The relevant software can be enabled via the G.729 license for devices that do not have hardware-integrated G.729 codec<sup>1</sup>.

#### Licensing

for each voice channel used

#### **Specifics**

- The G.729 license is enabled on the innovaphone PBX. If a user makes use of a voice channel, a free G. 729 license is charged to the PBX. We recommend a mixed calculation in the project, one license per end device without a hardware-integrated G.729 codec. Two G.729 licenses are required for three-party conferences. A call over G.729 to end devices without a hardware-integrated G.729 codec can only take place if the innovaphone PBX has sufficient licenses.
- The G.729 license is not bound to a version.
- The G.729 license is not available as test license.

#### Overview of the G.729 license data for one voice channel license

	G. 729 one-channel license for innovaphone PBX
License abbreviation	G-729-Lic

<sup>1</sup> Devices that do not have a hardware-integrated G.729 codec are identified in their respective data sheet.

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG innovaphone® AG | Böblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com

# innovaphone

PURE IP COMMUNICATIONS

License type

PBX-G729Channel

## The innovaphone licenses Unified Communications solution

#### myPBX license

The Unified Communications client myPBX enables the telephone to be used via the computer and unifies various communication channels under one clear user interface. It can also be used to control the traditional telephone functionalities of the innovaphone PBX, as well as emails, chats, collaboration and video telephony. It also includes a modern Presence management.

#### Licensing

For each myPBX user.

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The myPBX license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- myPBX is also part of the UC license (page 11)

#### **Overview of the myPBX license data**

	myPBX license
License abbreviation	V11 myPBX-Lic
License type	PBX-myPBX11

#### Video license

There is a flexible solution for desktop video telephony integrated in the innovaphone Unified Communications client myPBX. The video connection is automatically set up with the call partners, 3 party conference calls are also possible without additional equipment.

#### Licensing

Per Video user.

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The Video license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- Video is also part of the UC license (page 11)
- The Video functionality is integrated in myPBX, thus it cannot be used without a myPBX license (see also licensing myPBX)



#### **Overview of the Video license data**

	Video license
License abbreviation	V11 Video-Lic
License type	PBX-Video11

#### Application Sharing license

There is a flexible solution for Application Sharing integrated in the innovaphone Unified Communications client myPBX. The Application Sharing session is set up with the call partners with one single click, 3 party conference calls are also possible without additional equipment.

#### Licensing

Per Application Sharing user

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The Application Sharing license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- Application Sharing is also part of the UC license (page 11)
- The Application Sharing functionality is integrated in myPBX, thus it cannot be used without a myPBX license (see also licensing myPBX)

#### **Overview of the Application Sharing license data**

	Application Sharing license
License abbreviation	V11 Application Sharing-Lic
License type	PBX-AppSharing11

#### Fax license

The innovaphone Fax solution enables you to use your mail client (e.g. Outlook) to send and receive faxes - without needing a separate Fax server, additional software or interfaces. An innovaphone gateway from the 10 series (IP6010, IP3010 IP0010, IP810) or an innovaphone Virtual Appliance (IPVA + VMware) serves as the integrated fax server. The innovaphone Fax solution is then operated as an application on the Linux application platform.

#### Licensing

Per Fax user.

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The Fax license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- The Fax solution is also part of the UC license (page 11)

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG innovaphone® AG | Böblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com



#### **Overview of the Fax license data**

	Fax License
License abbreviation	V11 Fax-Lic
License type	PBX-Fax11

#### Voicemail license

The innovaphone Voicemail allows any number of voicemail boxes for PBX subscribers to be available in the innovaphone PBX. If a user is not available, callers can leave a voicemail message. A Message Waiting signal (lamp or text/icon on the telephone screen) or an email message informs the user that there is a message waiting.

#### Licensing

Licensing changes since V10: Previously it was necessary for the number of Voicemail licenses to be equal to the number of Port licenses on the innovaphone PBX - no matter how often the Voicemail was actually needed. Since V10 the customer has a choice. You can either decide in favour of the old licensing model: Number of Voicemail licenses = number of port licenses. Or you can select the new model based on precise requirements: 1 Voicemail license per user.

- New licensing model: one Voicemail User license per user
- Old licensing model: one Voicemail license per port license on a PBX
  - o Voicemail-Lic Start: The first license activated on the device
  - o Voicemail-Lic min1: Price from the 2nd to 250th license
  - Voicemail-Lic min250: Price from the 251st license activated on the device

#### **Specifics**

- Choose between two different licensing models
- When using a V11 Voicemail User license, it is not possible to downgrade to a V9 Voicemail license or lower.
   Therefore, the V11 Voicemail User license cannot be used in PBX installations with Version 9 or older.
- Voicemail is also part of the UC license (page 11)

Please note! The different licensing models cannot be combined, nor is it possible to change to the new licensing model via the Software Service Agreement. If V9 Voicemail licenses are being used, you automatically stay with the old licensing. In some cases it can be worthwhile to change to the new licensing model. However, this means that V11 Voicemail User licenses must be newly acquired for all users. However, the innovaphone Voicemail solution is part of the V11 UC license. This incorporates all innovaphone UC components and is offered at an especially favourable price. It is possible that sufficient V11 Voicemail User licenses are available for the foreseen number of users on purchasing innovaphone UC licenses.

#### Overview of the Voicemail license data and mechanism (old and new model).

	Old licensing model		New licensing model (since V10)	
	Voicemail License for the 1st port	Voicemail License from port 2 to 250	Voicemail License from the 251st port	Voicemail User License Per user
License abbreviation	V11 Voicemail-Lic Start	V11 Voicemail-Lic min1	V11 Voicemail-Lic min250	V11 Voicemail-User-Lic
License type	PBX-Voicemail11	PBX-Voicemail11%1	PBX-Voicemail11%250	PBX-VoicemailUser11

# innovaphone 🛓

PURE IP COMMUNICATIONS

#### Mobility license

The Mobility license enables mobile subscribers to be integrated in the PBX. This makes it possible to operate a mobile telephone as well as a desktop phone in parallel. The mobile phone is recognised by the PBX as an internal subscriber, thus becoming an extension on the PBX. For additional functionalities we recommend a commercial GSM client.

#### Licensing

Per Mobility user.

#### **Specifics**

- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The Mobility license version must be greater than or the same as the PBX software version being used (see page 1: License version)
- Mobility is also part of the UC license (page 11)

#### **Overview of the Mobility license data**

	Mobility License
License abbreviation	V11 Mobility-Lic
License type	PBX-Mobility11

#### UC license

The innovaphone UC license allows you to benefit from the entire innovaphone Unified Communications solution. This incorporates the innovaphone products myPBX, Video, Voicemail, Mobility, Fax and Application Sharing and can be purchased at a very attractive all-inclusive price.

#### Licensing

Per UC user.

#### **Specifics**

- The innovaphone UC license is a complete license: It is not possible to distribute individual parts to different users or installations.
- The individual UC modules are more than 49% less expensive than purchasing individual licenses.
- This concerns one user license. This license is debited if the function is configured for a user on the PBX independent of the usage (no Floating!)
- The UC license version must be greater than or the same as the PBX software version being used (see page 1: License version)

#### Licensing mechanism UC License

	UC License
License abbreviation	V11 UC-Lic
License type	PBX-UC11

innovaphone

PURE IP COMMUNICATION:

# Changing de-centralised licensing to central licensing with my.innovaphone

innovaphone's License Master concept ensures licenses can be managed centrally. All licenses are installed centrally on a Master PBX. The subordinate PBXs debit their licenses from there as required and across locations. This avoids unnecessary superfluous licenses. Furthermore, compared to individual installations, there is the possibility of saving licenses and reacting very flexibly to change within an installation (see also page 1: Central licensing concept (License master).

The following steps are necessary in order to convert an existing installation with de-centralised licensing to an installation with central licensing:

- Minimum requirements: Version 8 must be installed. The project can be put under SSA for a potential upgrade
- The licenses must be released and are put in the pool of free project licenses
  - If the licenses are converted to another version in the balance statement, the current SSA is void and a one year SSA is charged
  - If the licenses are directly bound to another piece of hardware, the existing SSA remains valid and no further costs are incurred
- The licenses from the project balance statement can be bound to the Master or to any other device, as is the case for any license in the balance statement

#### **Releasing licenses**

As from innovaphone PBX V8, licenses can be released from a device and transferred to another device within a company. This is realised via a security certificate. This is particularly useful for projects at one customer, e.g. during restructuring, if site A is growing whilst site B reduces in size.

Please note: this does NOT work with V6/V7/IPVA Firmware or Hardware licenses! These licenses are still bound to a particular device.

## Software Service Agreement and Software Service Credits

The Software Service Agreement (SSA) allows a customer to upgrade his licenses free-of-charge to new software versions that are released during the agreement period, therefore the upgrades do not have to be purchased. Exceptions are new features that are licensed separately. A Software Service Agreement is purchased with so-called Software Service Credits (SSCs).

- SSCs can be ordered in the price list in the same way as "normal" products a separate contract is not required.
- Purchasing Software Service Credits (SSCs) and adding them to the balance statement can be done at any time. SSCs are used for purchasing a license as needed and putting this under SSA
- The date on which the license is initially bound to a device the so-called License bind date is the deciding factor in calculating an SSA.
- Before the SSA expires, the customer receives a reminder to purchase SSCs in time allowing him to extend the SSA without having to pay a surcharge.
- If the customer uses the automatic extension service, innovaphone takes care of the entire SSA extension process.

More detailed information concerning the Software Service Agreement can be found in the Guidelines for Software Service Agreement. These guidelines are available for downloading on www.innovaphone.com.

Subject to availability and technical modifications without notice. Errors excepted. Version May 2015. Copyright © 2000-2015 innovaphone® AG

innovaphone® AG | Böblinger Straße 76 | 71065 Sindelfingen | Germany | Tel +49 7031 73009-0 | Fax +49 7031 73009-9 | www.innovaphone.com | e-mail: info@innovaphone.com

Guidelines V11 | page 13

# innovaphone 🚄

PURE IP COMMUNICATIONS

## Warranty extension

The general warranty for innovaphone devices is one year from purchasing the device. With the innovaphone warranty extension this can be extended by four years to a total of five years. To do this, purchase a warranty extension for the desired device and you will receive a special activation key that has to be bound to this device's series number in the my.innovaphone portal.

If a warranty extension is already bound to a device, no further extension is possible. This means that the required number of warranty extension years must be ordered and deployed at one and the same time. Example: an IP22, three year warranty extension on purchase: You order 3 x 12-00400-004 and deploy the warranty extension on all devices immediately after purchase.

There are two variations of warranty extension:

- Warranty extension on purchase: available only in connection with the purchase of a device. Please note! The warranty extension must be bound to the device number immediately after purchase of the device.
- Warranty extension after purchase, within the warranty period: available only within the device warranty period, i.e. within 12 months of purchasing the device. Please note! The warranty extension must be bound to the device number within the warranty period.