



# Software Product Description and License Document Cathexis Vision 2014

If you are reading this document, you are either already a channel Partner of Cathexis, or are about to become one. We therefore welcome you to the family, and look forward to providing you with world class product and service.

This document outlines the various software items, and licenses, and how they are used to satisfy the requirements for your solution.

This document covers some aspects of the licensing of the forthcoming major release (CathexisVision 2015), in order to prepare for the changes that will take place. It is not exhaustive, and the reader is encouraged to read the CathexisVision 2015 product description and licensing document for further details.

[Appendix-1](#) lists the licenses that can be purchased to achieve the functionality required.

[Appendix-2](#) describes the process to migrate from your legacy systems to the latest CathexisVision software.

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# 1 Cathexis Vision software lifecycle

Cathexis Technologies releases new major software releases on an annual basis. The software releases are named according to the year that they are in use (for example CathexisVision 2014). The major software versions are released in the 3<sup>rd</sup> quarter of the preceding year, for example CathexisVision 2015 is released in the 3<sup>rd</sup> quarter of 2014.

A version of software is supported with software updates for the year of its release and for the following calendar year. So for example, CathexisVision 2015 is release in the 3<sup>rd</sup> quarter of 2014, and is supported for 2015 and 2016. The quarterly software updates will include any bug fixes, camera updates and some feature enhancements, at the discretion of Cathexis. As an example, were a camera to include a fundamentally new technology, such as a new compression algorithm, this camera will only be supported in the next major software release.

All software on a particular site, should have the same major product version installed (e.g. CathexisVision 2015) & different product versions on the same site (for example CathexisVision 2014 & CathexisVision 2015) may produce undefined behaviour, primarily because of the additional features in the later software version. A remote user may potentially connect to an older version of software if the user is running the later software, but some features will be unavailable or non-functional (this operation is not guaranteed, and depends on the nature of the changes between major software versions).

This document covers some of the licensing changes for CathexisVision 2015, and will not apply to the 2014 release. These changes are included in this document in order to indicate how the licenses will apply when migrating from CathexisVision 2014 to CathexisVision 2015.

## 2 Base Software Variants

Our software is supplied in 5 variants, and is licensed on a “per recording server” basis. This means that you will need one of these base licenses for each recording server on your site. So all you need to get up and running is these licenses on each server, and the number of camera licenses relating to the number of cameras on your site.

Our variants are:

### a. Lite (CLITE-10xx)

Our Lite software bundles are intended to provide amazing value single server solutions, and include many of the features available in our flagship software products.

- Allows for a single server.
- Up to 24, 3<sup>rd</sup> Party I.P cameras.
- Up to 3 “simultaneous client viewers”. The client viewer includes anyone viewing cameras from the site via client software, web browser or mobile apps.
- Basic Event actions, including video recording, the control of outputs & integration devices and the ability to play a sound on an event.
- While we include the ability to send “technical alarms” to our alarm management capability, the user defined events cannot be transmitted.
- The Lite software is not upgradeable.
- You can add camera licenses to a maximum of 24 cameras.
- The Lite package comes with a basic VMD algorithm included (intended for controlled lighting – indoors); with the option to purchase SmartVMD and other add on analytics.<sup>i</sup>

### b. Core (CCOR-2000)

Our Core software is designed for a single server environment, and up to 36 cameras:

- A single server recording solution
- Allows up to 36 3<sup>rd</sup> party I.P cameras.
- Allows up to 7 “simultaneous client viewers”. The client viewer includes anyone viewing cameras from the site via client software, web browser or mobile apps.
- You can add camera licenses to a maximum of 36 cameras.
- The Core package comes with a basic VMD algorithm included (intended for controlled lighting – indoors), with the option to purchase SmartVMD and other add on analytics more sophisticated analytics (Levels I, II or III)<sup>i</sup>.

### c. Professional (CPRO-2000)

Our Professional software is designed for a multi-server consolidated site environment and allows up to 150 3<sup>rd</sup> party cameras:

- Allows up to 150 3<sup>rd</sup> party I.P cameras.
- Allows up to 10 “simultaneous client viewers”. The client viewer includes anyone viewing cameras from the site via client software, web browser, or mobile apps.
- The PRO software comes with basic & SmartVMD, and allows the addition of more sophisticated analytics (Levels I, II or III)<sup>i</sup>.

- The PRO software allows the addition of failover servers for IP cameras<sup>ii</sup>. This requires the purchase of a failover server, a failover server license and a number of failover camera licenses (dependent on how many failover cameras are required).

#### **d. Analogue Professional (CANG-2000)**

This software license is provided to allow for cost effective inclusion of Linux based, analogue hardware systems, into a CathexisVision Professional site:

- Allows the Linux analogue DVRs to connect to a CathexisVision professional site.
- IP cameras are not permitted on this unit.
- More cost effective than a standard CathexisVision professional license.
- The Analogue Pro software comes with basic & SmartVMD, and allows the addition of more sophisticated analytics (Levels I, II or III)<sup>i</sup>.

#### **e. Premium (CPRM-2000)**

Our Premium software is designed for large sites with unlimited cameras, and has unlimited client viewer capability. It provides you access to:

- All of the CathexisVision suite features and,
- Allows the addition of more sophisticated analytics (Levels I, II or III)<sup>i</sup>.
- Allows for the addition of failover systems & licenses<sup>ii</sup>.

#### **f. Upgrade Licenses (CUPG – 1000/2000/3000)**

You may upgrade your Base Licenses from Core to Professional, or from Professional to Premium, or from Analogue to Professional at any time. These are applicable on a per-recording server basis, and our license structure ensures that you do NOT have to upgrade your camera licenses, as they are common across all platforms. The CUPG-3000 license allows the analogue professional unit to be upgraded to a standard Professional unit (which then supports IP cameras).

### 3 Camera Licenses (CLIC-2000)

Our camera licenses are used on a license per camera basis. So each 3<sup>rd</sup> party IP camera on your site will require a CLIC-2000 license. Our CatObserver monitor recording feature (that allows you to record any monitor connected to any Windows server on the network, as if it were a network camera) uses one CLIC-2000 license. The camera licenses can be applied to any server on site for the complete site, and are allocated to cameras as they are added.

## 4 Add on Feature Licenses

The CathexisVision suite provides several add-on licenses to enhance your product. These include:

### **a. Map Licenses (CMAP-2000/3000)**

We provide two variants of map licences in order to provide the most cost effective solution.

#### Site Map License (CMAP-2000)

This license enables you to add interactive, hierarchical maps to your site which enables ANY client connecting to your site to view, and interact with, the map.

#### Client Map License (CMAP-3000)

This license enables clients to use maps for sites that do not have a site map license. This is more cost-effective for sites that will have a limited number of client connections or viewers.

### **b. Video Wall Licenses (CVGA-2000)**

Our video wall licenses are applied on a “per-monitor” basis to enable you to scale our video wall according to your requirements. The license can be applied to any recording server on your site, but is normally applied to the “site master”.

### **c. Multi-Site viewer license (CMUL-2000)**

The Multi-Site user interface, allows you to connect to many different sites at the same time, and view the cameras on the same display. This is particularly useful if you are monitoring multiple remote sites simultaneously and need just one or two cameras from each site. This license may be applied to the viewing system, and is an enhancement license to all of the packages.

### **d. Linux DVR enabler license (CDVR-1000)**

The DVR Enabler license is required to allow a CathexisVision Linux unit to run as a DVR. A DVR will also require a watchdog I/O Card, which may be sourced from your Cathexis supplier.

## 5 Integration Licenses

The CathexisVision software may integrate with several 3<sup>rd</sup> party systems (such as Access Control, Point-Of-Sale, Alarm Panels, Weighbridges, Logistics scanning systems and many other types of systems). There are some generic licenses available for this for particular categories of equipment (for example Access control), but there are also specific licenses for unique integrations.

The list of integrated 3<sup>rd</sup> party products is continually expanding and only some of the more common integrations are listed below. The reader is urged to review the Cathexis Integration web site, for a comprehensive list of the integrations available:

<http://www.cathexisintegrations.com/supported-integrations/>

### a. Access Control Licenses

#### Access control “device” license (CACC – 2000)

This license is the “base” license to integrate with an access control system. It is applied to the server to which the access control device is connected.

#### Access control “door” license (CACC – 1001 and 1008)

These licenses apply to the doors or nodes in an access control system. The CACC-1001 is for each door, and the CACC – 1008 is a discounted license for 8 doors.

#### Access control “bundle” license (CACC – 3000)

This license includes the device license (CACC-2000) and enables an unlimited number of doors to be added to the system.

### b. Alarm Panel integration (CALM-2000)

The alarm panel integration licenses allow CathexisVision to integrate with a range of different alarm panels. Information is fed from the alarm panel and allows the system to perform all manner of actions based on the partition or zone state.

Some panels permit bidirectional control of the panel, so the user is permitted to arm/disarm the panel and bypass zones, dependent on the capability and functionality of the alarm panel API.

### c. License Plate Recognition

CathexisVision integrates with a number of license plate recognition solutions. These solutions are provided as external integrations from which CathexisVision derives data (i.e. recognized plates) via a data feed or integrated solutions in which Cathexis has used recognized LPR solutions to provide on board plate recognition.



## **d. Point of Sale Licenses**

### *POS device license (CPOS – 2000)*

This POS device license is required for the integration of a point of sale system. A number of till licenses (CPOS-1001) are then needed to complete the integration licensing.

### *POS single till license (CPOS – 1001)*

This is a single till POS license that may be bought individually, to add to an existing POS installation. A POS device license (CPOS-2000) is required before till licenses may be added. The number of these licenses is determined by the number of POS tills in the store.

### *POS 10 till license (CPOS – 1010)*

This is a bundle of 10 POS till licenses that may be bought, to add to an existing POS installation. A POS device license (CPOS-2000) is required before till licenses may be added.

### *POS device bundle license (CPOS – 3000)*

This is a bundle of the POS device license (CPOS-2000), and an unlimited number of POS till licenses (CPOS-1001). This license is intended for, and is cost effective in, large stores with lots of POS tills.

## **e. Weighbridge licenses**

### *Weighbridge device license (CWBG-2000)*

This weighbridge device license is required for the integration of a weighbridge system. A number of individual weighbridge licenses then need to be added to the systems to complete the integration licensing.

### *Single Weighbridge license (CWBG-1001)*

This is a single weighbridge license that may be bought to add to an existing weighbridge installation. A CWBG-2000 license is required before any weighbridge licenses may be added.

### *Weighbridge bundle license (CWBG-3000)*

This has the weighbridge device license and an unlimited number of weighbridge licenses in a single package for a site.

## **f. Streaming file devices (CDEV-2000)**

*Streaming files* allow for 3<sup>rd</sup> party devices to trigger the CathexisVision software. These are mainly legacy devices that have been integrated in the past, and generally Cathexis will write custom device drivers for new integrations. Any streaming files that are needed to run with the CathexisVision suite must be verified, and digitally signed, by Cathexis before they will work with the CathexisVision suite. The NVR needs to have a CDEV-2000 license for this device.

## 6 Alarm Management Licenses

The Cathexis alarm Gateway provides an extremely comprehensive multi-user alarm management capability for on-site, or multi-site, management of events or alarms.

### a. Alarm Gateway Server License (CAMG-1000)

This license includes the software and database for a site, or for a control room environment. Typically, you would only need one of these licenses for a control room to manage alarms for an unlimited number of servers, cameras, or remote sites. The CAMG-1000 license comes bundled with CPRO-2000.

This software will create a unique database for the management and reporting of alarms, and user actions, and should be applied to any server on which the alarm database is to reside.

### b. Alarm Client License (CBAS-7100)

This is the license required for each client or operator who is connecting to the alarm Gateway. (**Note:** Clients who are viewing the site but not connecting to the gateway do not require this license). This license should be applied to the client machine. When you purchase the the CBAS-7100 you get a free client map license (CMAP-3000).

## 7 Maintenance Licenses/Camera version migration licenses

Our maintenance licenses are there to ensure that you are always up to date with regards to the latest features, and capabilities, of our software. Cathexis releases new software, with major feature additions, once per annum. If, for example, you purchase CathexisVision 2014, you will be entitled to any update packs that are made available for CathexisVision 2014 including extra devices that are added to software (such as cameras & 3<sup>rd</sup> party integration devices) and bug fixes. These update packs are generated quarterly in the year of release (so for 2014 for CathexisVision 2014), and for the succeeding calendar year.

A maintenance license (purchased at a nominal cost) allows you to migrate to the next release of software, with all the additional features that will be available in the new software release.

In CathexisVision 2014, the maintenance licenses are charged on a per server basis, and installed on a per server basis. For example, if you bought CathexisVision 2014 and 1 maintenance license you will be able to migrate to CathexisVision 2015 (and any device packs & bug fixes) at no additional cost.

In CathexisVision 2015 the maintenance licenses are now applied on a per camera basis, which will ensure that the maintenance costs are more equitably priced, when systems are not fully populated with cameras. As such we have rebranded our maintenance licenses as “Camera version migration licenses” (CCVM-2015). Since these licenses are no longer server based, they can be applied on the master unit on the site and shared across the entire site. Camera version migration licenses will be covered more comprehensively in the release note for CathexisVision 2015.

As an example, in order to migrate from CathexisVision 2015 to CathexisVision 2016, a CCVM-2016 license is required for each 3<sup>rd</sup> party IP camera on the site. Any new camera licenses purchased during 2016 do not require a camera migration license however, and can be added to a CathexisVision 2016 system directly.

## 8 License Transfer Conditions

Please note the following transfer policy for licenses:

- A license may be transferred from one hardware platform to another hardware platform, within 12 months of purchasing the license. This is limited to 1 transfer per purchase.
- If the server has a maintenance license (CathexisVision 2014) or a camera version migration license (CathexisVision 2015), the license may be transferred to another system for the duration of the valid maintenance/camera version migration license. This is limited to 1 transfer per maintenance license.
- If a server is out of warranty but has a Cathexis IO card, the licenses reside with the card, and the card can be installed in the new system and the licenses updated from the license server. This applies to the Linux systems only.
- If a system is out of warranty and the licenses need to be transferred because of a hardware failure, maintenance licenses need to be purchased.
- If a system is out of warranty and a new hardware platform is installed, that requires different licenses then these must be purchased. The old licenses are no longer usable.
- Transfers are performed on request via email to [support@cat.co.za](mailto:support@cat.co.za).
- Cathexis may request the completion of a license transfer request form.
- Cathexis may decline the transfer of a license without disclosing the reasons for doing so.

## APPENDIX 1 Cathexis Vision Licensing

Please note that this is an abbreviated list of products for sale. For a comprehensive list with the latest pricing, please would you consult your latest CathexisVision pricelist.

Description	Code	Description
<b>Video Recording and Management Software</b>		
<b>CathexisVision Core Software</b>	<b>CCOR-2000</b>	<b>CORE</b> Recording and Video Management Software. Max 36 3 <sup>rd</sup> party cams. 1 Server, 5 Viewing Clients (upgradeable to 7).
<b>CathexisVision Professional Software</b>	<b>CPRO-2000</b>	<b>Professional</b> Recording and Video Management Software. Max 150 3 <sup>rd</sup> party cams per site (64 per server). 7 Simultaneous Viewing Clients (upgradeable to 10). Price is per recording server
<b>CathexisVision Premium software</b>	<b>CPRM-2000</b>	<b>Premium</b> Recording and Video Management Software. Unlimited site cams (64 per server). Unlimited Viewing Clients. Price is per recording server
<b>CathexisVision Analogue Professional Software</b>	<b>CANG-2000</b>	Professional Recording and Video management software. This license is applied on a per server basis, and this server will not allow IP cameras to be added to the server. This license is to facilitate the additional of only analogue hardware to a professional site cost effectively. 7 simultaneous viewing clients (upgradeable to 10). Price is per recording server.
<b>CathexisVision Linux DVR Enabler</b>	<b>CDVR-1000</b>	This license is required for each Linux DVR. In addition a DVR requires a PIAMOD 1000 I/O and watchdog controller. This controller can be sourced from your Cathexis supplier.
<b>CathexisVision Camera License</b>	<b>CLIC-2000</b>	Applied per camera added to systems with the Core, Professional or Premium packages
<b>Package Deals</b>		
<b>CatLite-1004</b>	<b>CLTE-1004</b>	Lite software including 4 cameras licenses. Limited to a single server. CLIC-2000 licenses may be added to a limit of 24 cameras. 3 Viewing clients.
<b>CatLite-1008</b>	<b>CLTE-1008</b>	Lite software including 8 cameras licenses. CLIC-2000 licenses may be added to a limit of 24 cameras. No additional licenses can be added. 3 Viewing clients
<b>CatLite-1012</b>	<b>CLTE-1012</b>	Lite software including 12 cameras licenses. CLIC-2000 licenses may be added to a limit of 24 cameras. No additional licenses can be added. 3 Viewing clients
<b>CatLite-1016</b>	<b>CLTE-1016</b>	Lite software including 16 cameras licenses. CLIC-2000 licenses may be added to a limit of 24 cameras. No additional licenses can be added. 3 Viewing Clients
<b>CatLite-1024</b>	<b>CLTE-1024</b>	Lite software including 24 cameras licenses. Limited to a single server. No additional licenses can be added. 3 Viewing Clients

<b>Enhancement Licenses</b>		
CatObserver	CLIC-2000	Uses one CLIC-2000 license per monitor
Virtual Matrix server licenses/monitor	CVGA-2000	Per Virtual Matrix Monitor
Site Map license	CMAP-2000	Required if you want anyone connecting to the site to have map access. - not required if you have a map client license
Map client licenses	CMAP-3000	Required to enable maps when connecting to a site that does not have a site Map license
Additional viewer licenses	CVWR-6100	Only two additional can be purchased for Core and Professional packages
Alarm centre software/client software/license	CBAS-7100	CatBase - connects to Alarm Gateway & has maps
Alarm management gateway s/w	CAMG-1000	Software for alarm gateway
Multi-Site user interface	CMUL-2000	Multi-Site user interface, allows you to connect many different sites at the same time and view the cameras on the same display. Useful if you are monitoring multiple remote sites simultaneously
<b>Upgrade Licenses</b>		
Upgrade from Core to Professional	CUPG-1000	Upgrade from CathexisVision core to CathexisVision Professional (per recording server)
Upgrade from Professional to Premium	CUPG-2000	Upgrade from CathexisVision Professional to CathexisVision Premium (per recording server)
Upgrade from Analogue Professional to Professional	CUPG-3000	Upgrade from CathexisVision Analogue Professional, to CathexisVision Professional (per recording server).
<b>Integration Licenses</b>		
Access control Device license	CACC-2000	Access control Device license. One license required per Access control logical device
Access control door license	CACC-1001	Access control door license
Access control 8 door license	CACC-1008	Access control 8 door license
Access control device bundle license (unlimited doors)	CACC-3000	Access control device bundle license (unlimited doors)
Point-Of-Sale Device license	CPOS-2000	Point-Of-Sale Device license. One license required per logical till device interface
POS Till license	CPOS-1001	POS Till license
POS 10 till license	CPOS-1010	POS 10 till license
POS device bundle license (unlimited tills)	CPOS-3000	POS device bundle license (unlimited tills)
Alarm Panel integration license	CALM-2000	Alarm Panel integration license
Fire Panel integration license	CFPL-2000	Fire Panel integration license

Generic streaming data license per device	CSTR-2000	Generic streaming data license per device
Unique 3rd party system integration license	CDEV-2000	Integration developed for specific 3rd party devices that do not fit into the streaming file category
Impro IXP20 access control license	CIXP-1000	This license is the “base” license to integrate with an access control system. It is applied to the server to which the access control device is connected. It will allow for the connection of a single IXP20 controller.
Impro IXP20 access control single door license	CIXP-1001	Will license a single door, and you may add them on a door by door basis.
Impro IXP20 access control 8 door license	CIXP-1008	A license pack for 8 doors
Impro IXP20 access control with 8 door licenses	CIXP-1100	The CIXP-1100 license will license the IXP20 controller, as well as 8 door licenses.
Single camera license plate recognition	CLPR-1001	Enable one camera to perform LPR
4 camera license plate recognition	CLPR-1004	Enable 4 cameras to perform LPR
8 camera license plate recognition	CLPR-1008	Enable 8 cameras to perform LPR
License plate recognition device	CLPR-2000	Enable the addition of one LPR device.
For additional integration licenses – please would you review the Cathexis integrations website ( <a href="http://www.cathexisintegrations.com/supported-integrations/">http://www.cathexisintegrations.com/supported-integrations/</a> ) the latest and comprehensive list of all integrations available.		
<b>Maintenance licenses</b>		
Maintenance License	CMNT-2001	Annual Maintenance migration License per recording server (Optional)
Maintenance License - 3 Year	CMNT-2003	3 Year Maintenance migration License per recording server (Optional)

## APPENDIX 2 Migrating Legacy sites

### Migrating your existing 5041 & 5042 Cathexis Surveillance site to CathexisVision 2014 & 2015.

CathexisVision is Cathexis' new surveillance software package. CathexisVision provides a new configuration, and operating interface for the Cathexis software & hardware surveillance portfolio. Cathexis has focussed on making the system easy and quick to configure. CathexisVision also supports a large number of new IP cameras, and new integrations to 3rd party devices.

CathexisVision has been designed to run on older Cathexis hardware for hardware backwards compatibility, and allows the user to extract continued value from older hardware. However, all systems connected together in a site need to be migrated to the same CathexisVision platform in order for the site to function properly. The hardware also needs to meet some minimum performance requirements in order to support the new software platform.

Before upgrading your systems please consider the following:

1. CathexisVision has been designed around the future. Some legacy features (particularly some integrations with older 3rd party hardware) are not carried through to the new generation platform. If you have any specific queries in this regard, please raise this with Cathexis Support before proceeding with your migration.
2. CathexisVision introduces new packages for the home, small business, larger office, and industrial sites. These packages have different feature sets that address the requirements of the various installations.
  - o CathexisVision Lite, and CathexisVision Core, are both single server systems for the home and small business (limited to 24 and 36 3<sup>rd</sup> party IP cameras respectively).
  - o CathexisVision Professional is a multi-server product, for a medium to large site. It is limited to 150 3rd party IP cameras, and allows a limited number of viewers.
  - o CathexisVision Premium is a multi-server product for a large site, with unlimited servers, cameras, and viewers.
  - o Please see the attached CathexisVision package comparison brochure for a breakdown of the features for each package.
3. The license model for CathexisVision is different to the license model for the older Cathexis 5041 and 5042 code releases. This is also covered in the attached Cathexis Vision package comparison brochure. Please review this carefully before proceeding with a migration.
4. If you are migrating your NetBSD servers from version 5041 or 5042 software:
  - o You will receive a free *Professional* license for CathexisVision and any service packs for CathexisVision, with certain provisions that apply. These provisions are discussed in further detail below, but you also need to carefully check that the CathexisVision professional package will meet your requirements.
  - o You will need to purchase a camera version migration license for a nominal fee, for future migrations or support (CathexisVision 2015 and beyond).
5. Most analogue NetBSD Cathexis DVRs may be migrated to CathexisVision with some restrictions:
  - o CathexisVision 2014 and later is not intended to run on systems running NetBSD 1.61, or NetBSD 2 (the last of these systems shipped in approximately 2006).
  - o CathexisVision 2014 requires an absolute minimum of 512MBytes of RAM in any NetBSD system in order to run (depending on the functionality required you may need further RAM).
  - o CathexisVision 2015 and later cannot run on systems running NetBSD1.61, NetBSD 2 or NetBSD 3.
  - o We do not generally recommend adding IP cameras, especially HD or higher resolution or bitrate cameras, to existing and older NetBSD hardware.
  - o Cathexis encoders are not defined as IP cameras for the purposes of licensing.



- New hardware servers may be added to sites with old servers to address additional performance requirements.
6. A NetBSD system which is migrated to Cathexis Vision 2014/2015 will:
- Automatically function as though it has a *Professional* license, and the server will indicate that it is running as *Auto-Professional*.
  - This license is only available on NetBSD and is not transferable - for example if the cards are moved to a Linux system then a new *Professional* (or other) license would need to be purchased.
  - The *Auto-Professional* license may be replaced by physically applying a different license. This NetBSD system with an *Auto-Professional* license may be connected a Professional site.
  - The system still adheres to the professional package as described in the product comparison brochure.
  - A NetBSD system that has an *Auto professional* license on it (and no 3<sup>rd</sup> party IP cameras) may belong to a site that has a *Premium* site master. This is the only exception to the rule that a system must have the same license category that the master has, in order to belong to the same site.
  - If you need to add an Analogue DVR to the site at a later stage, you are able to do so. This DVR will be Linux based, and will require a CDVR-1000 Linux DVR enabler license. You may elect to purchase the CPRO-2000 license if you would like to add IP cameras to this unit as well, or you can choose to purchase the cheaper CANG-1000 license which will allow the unit to connect to Cathexis Vision professional site (at a discount to the CPRO-2000 price) without IP cameras.

In conclusion, one may take old Cathexis hardware and upgrade it with the new Cathexis Vision suite to extract maximum value from the installed base. We would recommend that Cathexis support is consulted before upgrading any large or critical sites.

**Disclaimer Notes:**

- While Cathexis has made every effort to ensure accuracy of this document, there is no guarantee of accuracy, neither explicit nor implied.
- Specifications and conditions are subject to change without notice.
- Please review the Cathexis web site for the latest information on camera & 3<sup>rd</sup> party device integrations.

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<sup>i</sup> Enhanced analytics has been added in CathexisVision 2015

<sup>ii</sup> Failover has been added in CathexisVision 2015