

DETEC NEXT ENTERPRISE

DETEC NEXT ENTERPRISE CONNECT - DETEC V.12 ENTERPRISE CONNECT

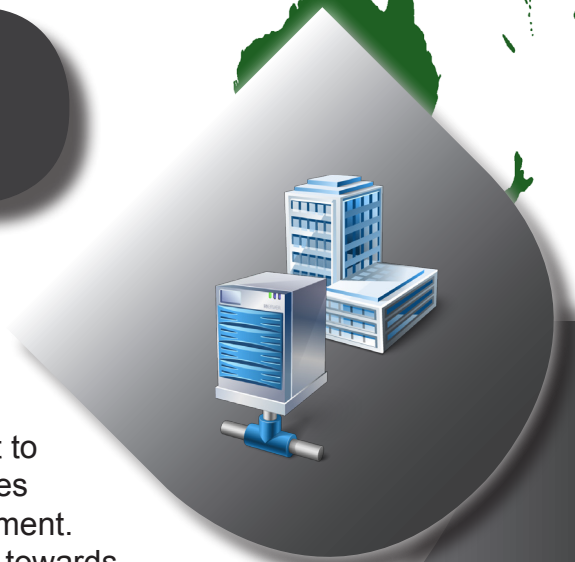


Central Security Management System

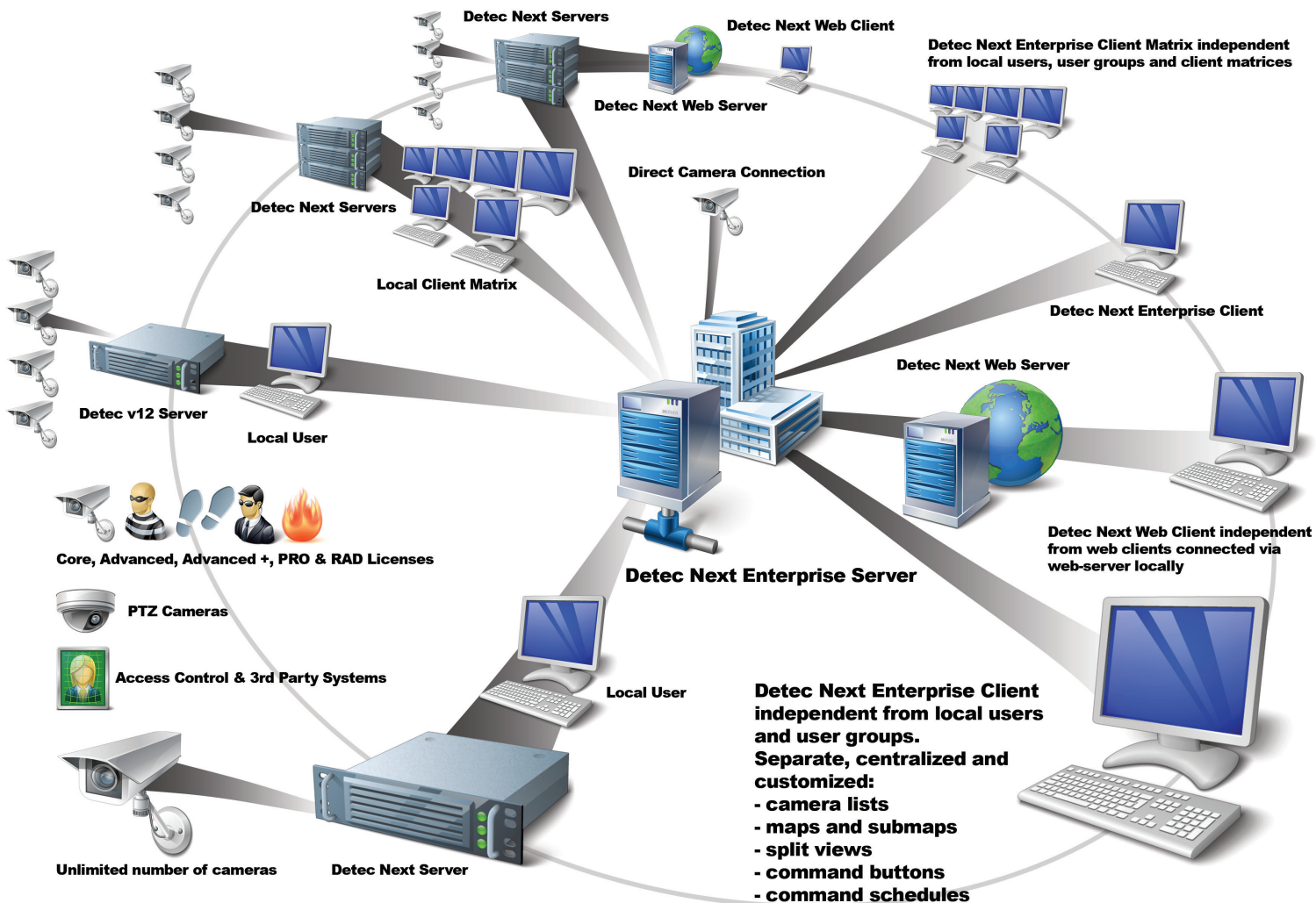
BROCHURE

A trend in the security industry is that many large end-users want to centralize their security efforts and expertise to achieve economies of scale and more specialized and professional security management. Perhaps, particularly so for video surveillance, with the migration towards IP technology. For smaller companies, we see a trend towards outsourcing video surveillance operation to third-party security professionals so that the companies can focus on their core business. With a growing number of cameras, NVRs/DVRs, sites and security violation scenarios, there is a definite need to simplify operation and get a better overview of ever more complex IP-based security and video surveillance infrastructure.

An ideal solution for large end-users with multiple sites and user groups or professional guard centers is Detec Next Enterprise!



D E T E C



Detec Next Enterprise is a central management system intended for connecting multiple Detec Next servers or Detec v.12 servers to multiple clients in a guarded central control room environment. From the Detec Next Enterprise interface, you can edit system settings for locations remotely, and you can set up the centralized guard clients with settings independent from local on-site settings.

KEY FEATURES

- Central Management System for multiple Detec Next Servers
 - Creation of camera lists, maps, split views, command buttons, and alarm schedules independent from local Detec Next Servers
 - Full flexibility in terms of licenses you want to add

directly to Detec Next Enterprise – in addition to connecting Detec Next servers, you can connect cameras, IP based modules, 3rd party systems, and clients, meaning that you can combine both indirect and direct control of modules at local sites

- Central access to configuration settings on local Detec Next Servers
- Take control over I/O and PTZ functionality centrally on local Detec Next and Detec v12 Servers
- With a minimum of two Detec Next Servers centrally you can mirror configuration settings between them
- Add multiple clients to Detec Next Enterprise to build up a central control room environment with users and user groups operating independently from local users and user groups.

Buzz-words such as “edge storage”, “edge analytics”, “central storage”, “cloud storage”, “IoT – Internet of Things”, “M2M – Machine to machine”, “Software as a Service” etc. , can all be maintained within the sphere of Detec Next Enterprise.

SYSTEM DESCRIPTION

Detec Next Enterprise requires three types of licenses to build a system. First, you will need one Detec Next Software

license key to control what licenses you got on the Detec Next Enterprise Server. Second, you need a Detec Next Enterprise Connect license, connecting either a local Detec Next Server or a Detec v.12 Server, for each geographic location to a central Detec Next Enterprise solution. Third, you need a number of client licenses in order to build the central control room the way you want (one license per monitor).

Detec Next Enterprise Connect is compatible with the Detec Next Server licenses, which are Detec Next Storage and Detec Record HD. An unlimited number of remote sites can connect to one central Detec Next Enterprise system, limited by the server's performance. Detec Next Enterprise Servers can again connect to each other in one system.

Detec Next Enterprise Server provides centralized management and the same benefits as a regular Detec Next Server – in principle it is the same as a Detec Next Server, but with a function supporting connection to Detec Next and Detec v12 Servers. (In near future, Detec Next Enterprise will support other NVR brands too.) With a Detec Next Enterprise license key, you can connect an unlimited number of Detec Next Servers, Detec v.12 Servers, cameras and clients. Furthermore, you can add 3rd party systems using Detec Next SDK and integration tools. Hence, Detec Next Enterprise is a cost-effective solution for both connecting multiple sites now and for the future as your system grows.

With Detec Next Enterprise, you will get the possibility to create centralized and customized camera lists, maps, split views, command buttons, alarm schedules, users, user groups, and to extract user logs across multiple Detec Next Servers. All these settings are independent from the settings you have locally. This means that a central control room, e.g. run by a third party security center, can name cameras, maps and split views differently than the customer. At complex sites with diversified user groups, you can also add multiple Detec Next Enterprise Servers, e.g. at an airport with guard company, police, customs, property management company and retailers. If you have more than one Detec Next Enterprise Server, you also get to mirror configuration settings between them, in order to get a level of redundancy.

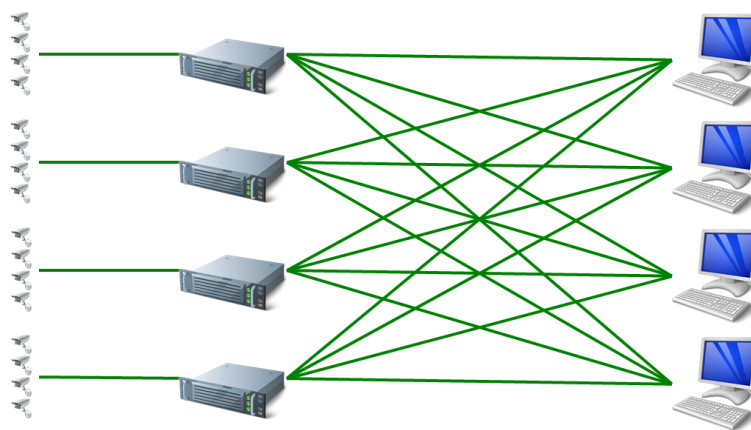
When connecting to a Detec Next Server you will get remote access to configuration settings, such as its modules, video storage, data storage, archive database etc.

The client licenses you need to build a Detec Next Enterprise system is the same as with any Detec Next system, presenting you with the same advantages. There are a few differences in regards to what you can control, as can be seen from the "Detec Next Enterprise Client and Detec Next Client Comparison Chart". There is one license per monitor. If you want to obtain a fully featured monitor matrix in a control center, you should consider at least four client

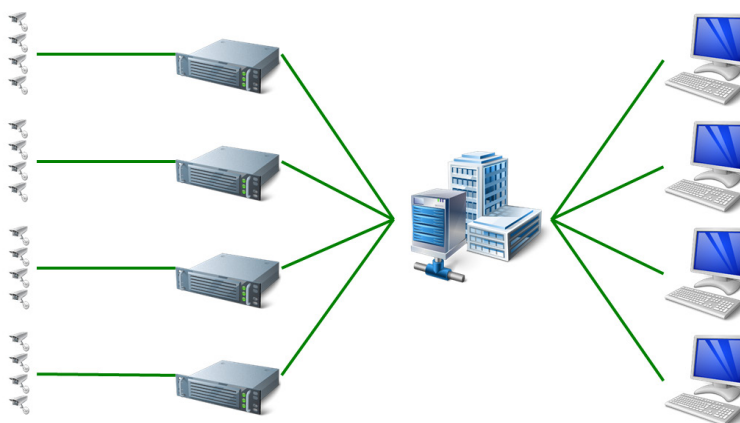
licenses.

There are some differences between Detec Next Enterprise and connection of multiple Detec Next Servers through client(s), as can be seen from «Detec Next Enterprise and Detec Next Client Comparison Chart» on the next page.

Solution without Detec Next Enterprise



Solution with Detec Next Enterprise



With Detec Next Enterprise you get a much better and simplified administration of clients and licenses. You also get better exploitation of available bandwidth and processing power.

System Part Nos.:
DTC-KEY-SW
DTC-SWN-CONNECT1
DTC-SWN-UI1



COMPARISON CHART - ENTERPRISE CLIENT AND REGULAR CLIENT

	Detec Next Enterprise Client	Detec Next Client
Primary function	Watch cameras from multiple Detec Next Servers at different geographical sites independently from local clients	Watch cameras from one or a few Detec Next Servers concentrated on one or a few locations
Compatible products	Primarily connection to Detec Next Servers, Detec v12 Servers and 3rd Party NVRs (Can also connect directly to cameras and modules with any kind of module license – Core, Advanced, Advanced +, PRO & RAD – or a 3rd Party System)	Direct connection to Detec Next Server(s) with any kind of module license – Core, Advanced, Advanced +, PRO & RAD – or a 3rd Party System.
Scalability	Unlimited number of remote sites consisting of Detec Next Servers, Detec v.12 Servers or 3rd Party NVRs can connect to an unlimited number of clients. Limitation set by Enterprise Server hardware. More Enterprise Servers can connect. Load on central Enterprise Server improves the storage and display performance for the system.	Unlimited number of module licenses can connect to an unlimited number of Detec Next Servers and Clients. Limitation set by hardware. Load on local Next Server will be influenced by the number of modules and clients.
Licensing	The number of client licenses can be in tune with and adjusted to number of clients/monitors. All kind of Detec Next software licenses are accepted.	You need to multiply the number of client licenses by number of servers in order for all clients/monitors to be able to view all servers. All kind of Detec Next software licenses are accepted except Detec Next Enterprise Connect and Detec v.12 Enterprise Connect.
Client Configurations and Settings	Central management of camera names and lists, split views, maps, users & user groups independent from local configurations and settings. Unified experience between multiple central clients with the same user/user group.	Local management of camera names and lists, split views, maps, users & user groups independent from central configurations and settings. Unified experience between multiple local clients with the same user/user group.
Commands (e.g. related to PTZ, IO, display of split-views or maps)	You can manage manual commands, command buttons and schedules centrally. Commands have time priority – the latest command, whether central or local, will run.	You can manage manual commands, command buttons and schedules locally. Commands have time priority – the latest command will run.
Module & Storage Configurations and Settings	Central direct software management (no remote desktop solution) with remote access to hardware. Intended for lighter software-based tasks. Coordination of certain settings can be deployed on multiple servers simultaneously.	Local direct software management (no remote desktop solution) with direct access to hardware. Intended for setting up the system, service and maintenance. Configurations must be set server by server.
Archives, Comments & Bookmarks	Central archives, comments and bookmarks are stored anywhere on the centralized local network (Enterprise Server or Client) with the possibility to export to other storage media.	Local archives, comments and bookmarks are stored anywhere on the on-site local network (Server or Client) with the possibility to export to other storage media.

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