

DigiEye Radius Account Manager



What is DigiEye Radius Account Manager?

It is a centralized system for the authentication of all users of a DigiEye-based surveillance system.

It comprises:

- A database server, which stores the accounting information of users and DigiEye systems
- An authentication server which manages the accounting operations of users who want to access a DigiEye Center or Periphery
- An administration interface application (DigiEye Radius Account Manager) which manages a local database

All users and all systems can be managed from a single location without the need of local reconfiguration. Practically all DigiEye features (more than a dozen separate rights for each user) can be individually enabled / disabled on a user or system account basis.

DigiEye Radius Account Manager allows various types of settings:

- Individual setting for each user
 - Individual setting for each site
 - Common settings for the different groups of users
 - Common settings for the different groups of sites
- and various links between them:
- Link between a single site and a single user
 - Link between a group of sites and a single user
 - Link between a group of users and a single site
 - Link between a group of users and a group of sites

What is it for?

DigiEye Radius Account Manager is designed for installations with a large number of peripheral DigiEyes but it is also recommended for every security application where large numbers of security personnel are employed (and staff rotation is frequent), even in cases where rigorous authentication is not required. This allows some functions to be shared (e.g. viewing live and/or recorded video/audio) with non-security personnel and public users.

What is it compatible with?

DigiEye Radius Account Manager is compatible with the entire DigiEye product family, which ranges from simple video/audio network servers to multifunctional digital CCTV management systems.

DigiEye products offer powerful motion detection, real-time video/audio transmission and recording, manual and automatic PTZ/Dome camera control, video matrix switching, alarm management, flexible scheduling and much, much more.

DigiEye Radius Account Manager is the perfect companion for all DigiEye centralization options, allowing you to create both simple and sophisticated centralization architectures.

What are the benefits?

DigiEye Radius Account Manager enables the correct assignment and management of user rights and privileges. This is crucial for the efficient operation of the entire security system, often times ignored because of the complicated procedure.

With DigiEye Radius Account Manager all procedures are centralized, meaning considerable savings in time and the money.

Sophisticated restriction policies on user accounting privileges ensure both maximum system security on an everyday basis and more importantly, the protection of privacy.

For example

- Some users can be granted restricted rights/privileges on one group of sites and a high level of privileges on another.
- The security officer has changed departments, duties or maybe even left the company. In an instant, from just one location, his account can be cancelled from all remote sites.
- A new employee has arrived. A security manager can instantly create an account with appropriate rights/privileges for all sites. Even when different rights for different sites are required, using the links between already existing group of users and sites, it takes only a matter of minutes.

SYAC is the creator of DigiEye, the world's first networked digital video and audio management system. SYAC products are 100% designed, developed and manufactured by SYAC and have been successfully deployed in stores, banks, educational, industrial, public transport and governmental facilities, airports, parking lots and event venues all over the globe. SYAC's high performance, ultra-reliable intelligent security solutions have been protecting the lives and assets of people worldwide since 1988.

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