QRD-BIOSEC

QUALICA-RD

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Qualica-RD Access Control BIOS software.

Qualica-RD BIOSEC software is the all-in-one web security platform. The version has excellent security features such as HTTPS encrypted communication, emergency door locking, flexible card format up to 66 bits, personal multi-card support, etc.

With an optimized system architecture designed for high-level biometric identification and an easy-to-use user interface, QRD-BIOSEC provides the most advanced solution for a completely new user experience. QRD-BIOSEC provides the most advanced solution for a completely new user experience.

It contains multiple integrated modules: access control, time attendance, elevator control (online/offline), hotel module, visitor management, parking lots, guard patrol with real-time monitoring and video link.

Qualica-RD BIOS Access Control Features

QRD-BIOSEC

- All-in-one solution (access control, video surveillance, elevator control, visitor management, etc).
*Separate modules.
- Simple structure.
- High door capacity (up to 2,000 doors on one server and 8,000 multi-server).

- Stable, fast and consistent communication.
- Advanced access control functions.
- Global linking and anti-passback.
- Video integration compatible with third-party devices.
- Automatic data backup function.
- Alarms and event notifications by e-mail.
- System event log.
- Supports INBIO Pro access control panels and QUALICA-RD line devices.

Software Specifications

System Architecture	Server / Browser
Door Capacity	2,000 Single server
Supported Users	30.000
Database	PostgreSQL / SQL Server and Oracle (Optional)
Operating Systems	Windows 7/8/8.1/10/Server 2008 (32/64)
Browsers	IE 11+ / Firefox27+ / Chrome 33+

Minimum Requirements

CPU	Pentium Dual-Core or higher
RAM memory	4GB or higher
Storage	10GB Free memory or more (NTFS suggested)
Monitor Resolution	1024 x 768 or higher

QRD-BIOSEC Access Control Module

Basic pack for 5 relays	Maximum users: 1,000 - Maximum departments/areas: 100
Basic pack for 10 relays	Maximum users: 2,000 - Maximum departments/areas: 200
Economy pack for 25 relays	Maximum users: 5,000 - Maximum departments/areas: 500
SME pack for 50 relays	Maximum users: 10,000 - Maximum departments/areas: 1,000
Professional Company Pack for 75 relays	Maximum users: 10,000 - Maximum departments/areas: 1,000
MNC pack for 100 relays	Maximum users: 30,000 - Maximum departments/areas: 1,000

Web-based platform	Guardia en línea	Activate or deactivate the door	Time settings for output button and auxiliary input
Modern and innovative User Interface	High door management capacity	E-mail notifications	Processing of large amounts of data
Supports third-party video devices	Automatic data backup	Linkages and Global Anti-Passback	Flexible card format