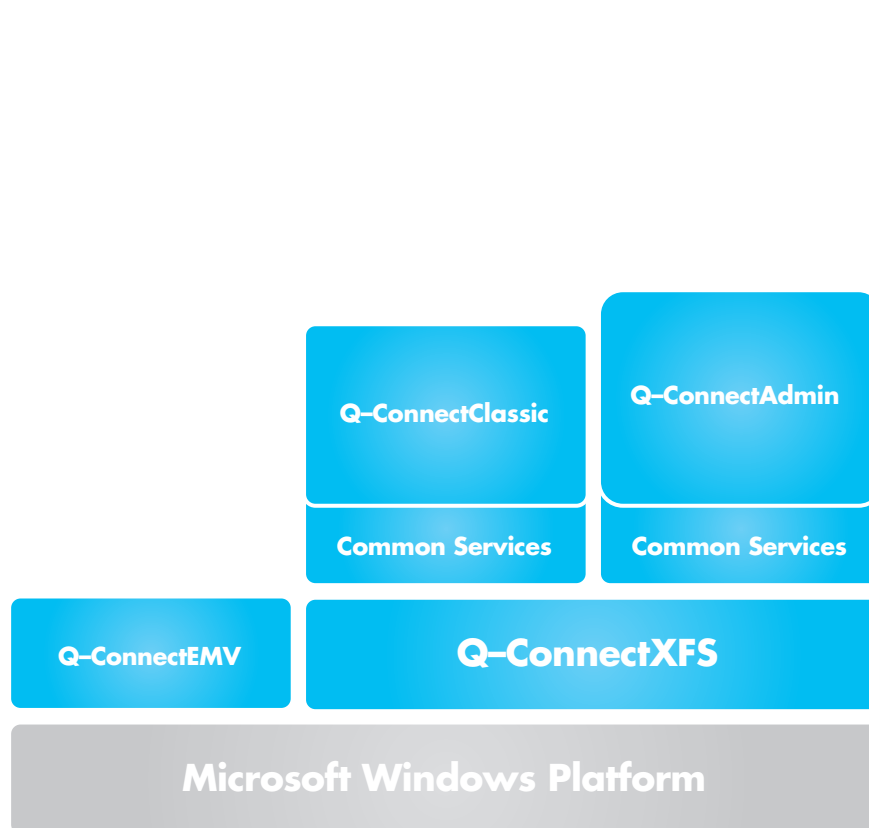


# Q-Connect

Can you easily integrate your self-service cash handling devices into your existing infrastructure?

Financial service software products for cash handling systems



**Fast facts**

- Flexible, modular multi-vendor software
- Supports industry standards for transaction protocols
- Reduced time to market
- Meets CEN/XFS standards for operation
- EMV compliant
- Easy to customize

## Application

Q-Connect is the collective name for BANQIT's portfolio of software products that are an important part of the company's innovative cash handling solutions.

Designed for the banking, retail and cash in transit environments, Q-Connect software provides the tools required for operating, monitoring and administering BANQIT's ATM products and Q-CashRouter cash recycling system.

## How it works

Built entirely on Microsoft Windows® and CEN/XFS platforms, Q-Connect software supports industry standards for transaction protocols and works with any third-party hardware and software.

Q-Connect consists of four modular software products that are the building blocks of the cash handling system architecture. All products in the Q-Connect software portfolio can be tailored to meet specific business requirements.

Q-ConnectClassic supports self-service transactions using NDC+ and DDC standard protocols in ATM network environments.

Q-ConnectAdmin supports administrative functions for cash replenishment and balancing, operational states, automatic error recovery, service and maintenance for a Q-CashRouter based cash recycling system.

Q-ConnectXFS supports multi-vendor software applications based on the CEN/XFS standard.

Q-ConnectEMV is an EMV Level 2 certified software kernel.

Q-ConnectClassic and Q-ConnectAdmin software products share the same Common Services.

Common Services manages common functions, such as user management, cash management, auditing and electronic journal. It also provides support for different languages and currencies.

Common Services also includes a software kernel which can be used to create customer specific self service applications based on locally stored transaction sequences and screens.

## Benefits

- Reliable operation
- Easy to configure and easy to integrate
- Lower total cost of ownership

# Q-Connect

## Product features

<b>Q-ConnectClassic</b> <ul style="list-style-type: none"> <li>- Supports industry standard transaction protocols (NDC+, DDC)</li> <li>- Available on the CEN/XFS or BANQIT native platforms</li> <li>- Interfaces common services for administrative functions</li> <li>- EMV Level 2 compliant</li> <li>- 3DES enhanced security</li> <li>- Enhanced graphic capabilities</li> <li>- Easy to integrate customer applications through standard API</li> <li>- Voice assistance for the visually impaired</li> <li>- Additional web interface for marketing applications</li> <li>- Supports X.25 Native, TCP/IP communication protocols</li> </ul>
<b>Q-ConnectAdmin</b> <ul style="list-style-type: none"> <li>- Cash replenishment support including: <ul style="list-style-type: none"> <li>- Handling of SealPack storage unit</li> <li>- Adding recyclable cash</li> <li>- Handling of retained card box</li> <li>- Handling of retracted cash box</li> </ul> </li> <li>- Bar Code Reading and check out of SealPacks</li> <li>- Electronic Journal viewing</li> <li>- Inventory viewing</li> <li>- Managing operational state of the QCR</li> <li>- Error handling functions including automatic error recover at note jam</li> <li>- Service Management functions</li> </ul>
<b>Common Services Infrastructure handling</b> <ul style="list-style-type: none"> <li>- Customized self service applications based on locally stored transaction sequences and screens</li> <li>- Integration of proprietary self service application based on transaction protocol conversion</li> <li>- Electronic Journal</li> <li>- Cash Management</li> <li>- Device Management</li> <li>- Customer specific Services</li> <li>- Error reporting to host system based on Windows event logs</li> </ul>
<b>Q-ConnectXFS</b> <ul style="list-style-type: none"> <li>- Supports multi-vendor software applications based on Microsoft Windows</li> <li>- Integrates with existing third-party ATM application software</li> </ul>
<b>Q-ConnectEMV</b> <ul style="list-style-type: none"> <li>- Certified by EMVco according to EMV specification 4.2</li> <li>- Facilitates the integration of multi-vendor devices and third-party application software, including BANQIT software</li> </ul>

## Software products for cash handling systems

<b>Related products</b> <ul style="list-style-type: none"> <li>Q-CashRouter</li> <li>Q-CashLobby 25</li> <li>Q-CashExterior 25</li> <li>Q-CashExterior 35</li> <li>Q-Cash 45</li> </ul>
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### About BANQIT

BANQIT develops, manufactures and markets solutions for local cash handling. BANQIT offers innovative systems based on cutting edge technology to banks, cash-in-transit companies and retailers.



Manufacturing of BANQIT products adheres to RoHS and CE directives and is approved according to ISO 9001 quality management standards and the ISO 14000 environmental management standards.

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