As the leading manufacturer of Smart Card readers in the Federal arena, XTec can fulfill your reader requirements with one or a combination of our GSA-approved contact and contactless technology readers. The core of this technology is the low cost, tamper-resistant Mediametric® Universal Secure Authentication and Application Module (USAAM) — built-in to every model in the XTec Reader line. These readers provide the highest level of security in the marketplace, and they all have the built-in capability to support many card authentication methods, personal identification numbers (PINs), or fingerprint biometric templates for personal identity authentication, or a combination of both.

The 9000 series readers are equipped with various contact, contactless, and PIN options. All XTec readers are capable of performing NIST High Security Profile authentication and are fully interoperable and compliant with the Federal Government’s PIV and GSC - Interoperability Specification.

**XTec AuthentX XNode™**

The AuthentX XNode serves as a bridge between the readers and access control system providing capabilities in addition to those offered by the AuthentX card readers. The XNode is IP-addressable and cryptographically enabled; it provides unprecedented levels of control and security for any single access point with the ability to connect one entry and one exit reader. The XNode provides flexibility for environments; whether a location has just one access point or thousands to secure, clients can customize their access control. The XNode allows the readers to communicate with the access control system and alternatively make access decisions in offline mode. Our readers integrate seamlessly to XTec’s web-based AuthentX Access Control System, as well as to legacy systems.

- Integrate a variety of access card types — common access, facility access, Personal Identity Verification (PIV), and PIV-I cards — into any system.
- Operate with both contact and contactless card readers.
- Interface with a variety of protocols, database formats, or control panels.
- Support various card authentication methods, including smart cards, and PINs.
The AuthentX suite of identity products:

- IDMS/CMS
- Cloud & SaaS
- Self Service Kiosk
- Physical Access Control Solutions
- Logical Access Control Solutions
- Enrollment & Issuance Solutions
- End-to-end HSPD-12 Solution
- GSA Schedule 70 SIN 132-62
- FIPS 201 Certified Products

X9900
XTec X9900 contact card reader permits verification of smart card credentials in a contact environment.

X9920
XTec X9920 card reader consists of an X Tec X9900 Reader and an X9921 Contactless module. Its dual-interface permits verification of PIV credentials in a contact or contactless environment.

X9907
XTec X9907 card reader (with a PIN pad) permits verification of PIV credentials in a contact environment.

X9927
XTec X9927 card reader consists of an X Tec X9907 Reader and an X9921 contactless module. Its dual-interface permits verification of PIV credentials in a contact or contactless environment.

All 9000 Series readers support smart cards compliant with government standards.

Additional Access Control
XTec Access Control capabilities expand far beyond PIV card readers. The AuthentX Physical Access Control System provides full web-based privilege and access permission management and is equipped with audit and reporting capabilities. The AuthentX OCSP+ is a critical addition to the card reader’s functionality because it performs authentication of visiting PIV cards, fully enabling interoperability. Other components, such as a self service kiosk, can expand a customer's physical access control environment — enhancing end-user experience and minimizing labor costs.