

EdgeWare™

Overview

EdgeHost™

EdgeHost™ offers a seamless architecture to facilitate host settlement, communications and data warehousing for smart card applications. Cost effective, secure, able to interact with any card reader and operate over the telecommunications technology of your choice ... *EdgeHost™* is definitely unique.

Optimized transfer rates, a high degree of data integrity, and maximum hardware performance are achieved with the **QNX** operating system.

EdgeHost™ features include:

- ‘@nytime communication’ for completely unattended operations.
- Terminal authentication and error correction for invalid data.
- Concurrent calls.
- Low hardware resource requirement.
- Scalable.
- High speed interface to the database reporting module.
- Centralized partner management.
- Unlimited devices.
- Power failure recovery. Upon power resumption *EdgeHost™* automatically reloads, verifies its last point of execution and re-sets.
- A two node fault tolerant option providing the security of uninterrupted operation in the event of critical system failure.

Secure protocol interlinked with multiple approval levels and passwords protects the host environment.

EdgeHost™ supports a multitude of protocols including highspeed dial-up modems, dedicated lines, X.25, Datapac 3000/3101/ 3201, ISDN and Frame Relay.

EdgeHost™  the **edge** in smart card communications.