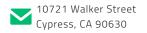# AUGUSTA

COUNTERTOP EMV & MSR READER

The Augusta is a secure EMV chip and magnetic stripe reader that offers retailers a simple upgrade path to EMV from traditional magnetic stripe readers. This reader is able to provide superior reading performance while encrypting sensitive magnetic stripe and EMV data. With all data encrypted, the Augusta plays a key role in end-to-end solutions reducing the risk of data compromises.

COMMON KERNEL, UNCOMMONLY SIMPLE.

For a simple upgrade path without the overhead and complexities of a full PIN pad solution, look no further than the Augusta! Ask us how our common kernel can speed up your time to market and save you costly L3 approvals.

CONTACT US TODAY!

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AUGUSTA SPECS

INTERFACE	MSR: USB-HID, USB-KB EMV: USB-HID, USB-KB
POWER	5V USB powered
RELIABILITY	MSR: 1,000,000 swipes EMV: 500,000 Inserts
DIMENSIONS	1.77in x 5in x 1.42in (45mm x 127mm x 36mm) 6ft cable length (1.83m)
OPERATING TEMPS	0°C to 55°C (-32°F to 131°F)
STORAGE TEMPS	-25°C to 65°C (-13°F to 150°F)
HUMIDITY	MAX 95% non-condensing
ENCRYPTION	AES and TDES
KEY MANAGEMENT	TDES DUKPT

"Augusta is the perfect complement to the services we provide. It handles both MSR and EMV Chip Cards (Level 1 and 2) with fast processing time via Visa's 'Quick Chip' and MasterCard's 'M/Chip'."

– Mark Paley, Director of Partner Sales at Cardknox.

ADDITIONAL FEATURES

- EMV Certified with Major Processors
- EMV Level 1 and Level 2 Certified
- Windows & Android SDK Available for Simplified Integration
- Provides Encrypted MSR or EMV Data
- Mounting Compatibility with MiniMag II and SecuRED
- PCI 4.1 SRED (Augusta S)
- Remote Key Injection Supported
- Supports ID TECH Common Kernel
- Supports Quick Chip and M/Chip Fast

ISO 9001 CERTIFIED
ISO 14001 CERTIFIED

IDTECH®
Value through Innovation